

Ref info supporting the chemosensitivity inhibitors

Relation Name	PMID	DOI
negative Regulation: BIRC2 --- chemosensitivity	29567488	10.1016/j.biocel.2018.03.01
negative Regulation: BIRC2 --- chemosensitivity	26168135	10.3727/096504015X142981229
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negative Regulation: BIRC2 --- chemosensitivity	26168135	10.3727/096504015X142981229
negative Regulation: LINC00461 --- chemosensitivity	33869744	10.1016/j.omto.2021.01.0081
negative Regulation: KRT81 --- chemosensitivity	34591651	10.1089/dna.2021.0317
negative Regulation: KRT81 --- chemosensitivity	34591651	10.1089/dna.2021.0317
negative Regulation: MIR182 --- chemosensitivity	31540771	10.1016/j.prp.2019.152603
negative Regulation: MIR182 --- chemosensitivity	31128298	10.1016/j.semcancer.2019.05
negative Regulation: MIR182 --- chemosensitivity	26216350	10.1016/j.humphath.2015.06.0
negative Regulation: MIR182 --- chemosensitivity	29925897	10.1038/s41417-018-0031-4
negative Regulation: MIR182 --- chemosensitivity	31115013	10.26355/eurrev_201905_1781
negative Regulation: MIR182 --- chemosensitivity	33437365	
negative Regulation: MIR182 --- chemosensitivity	25012722	10.1186/1746-1596-9-14310.1
negative Regulation: MIR182 --- chemosensitivity	31697978	10.1016/j.canlet.2019.10.04
negative Regulation: STIM1 --- chemosensitivity	28326487	10.1007/s13577-017-0167-9
negative Regulation: GAA --- chemosensitivity	33931930	10.1111/cas.1492110.1111/ca
negative Regulation: BUB3 --- chemosensitivity	33872216	10.18632/aging.202944
negative Regulation: BUB3 --- chemosensitivity	30866167	10.1111/odi.1308910.1111/od
negative Regulation: TRIM37 --- chemosensitivity	29163677	10.3892/ol.2017.705910.3892
negative Regulation: STAT3 --- chemosensitivity	22205702	10.1074/jbc.M111.295964
negative Regulation: STAT3 --- chemosensitivity	30145375	10.1016/j.ejmech.2018.08.03
negative Regulation: STAT3 --- chemosensitivity	24076095	10.1016/j.mce.2013.08.019
negative Regulation: STAT3 --- chemosensitivity	32160976	10.1016/j.canlet.2020.03.00
negative Regulation: STAT3 --- chemosensitivity	28011380	10.1016/j.biopha.2016.12.03
negative Regulation: STAT3 --- chemosensitivity	33378975	10.1016/j.biopha.2020.11107
negative Regulation: STAT3 --- chemosensitivity	30668440	10.1016/j.phymed.2018.06.03
negative Regulation: STAT3 --- chemosensitivity	29175114	10.1016/j.phrs.2017.11.024
negative Regulation: STAT3 --- chemosensitivity	20026083	10.1016/j.bcp.2009.12.014
negative Regulation: STAT3 --- chemosensitivity	21549414	10.1016/j.acthis.2011.04.00
negative Regulation: STAT3 --- chemosensitivity	21549414	10.1016/j.acthis.2011.04.00
negative Regulation: STAT3 --- chemosensitivity	23340171	10.1016/j.canlet.2013.01.00
negative Regulation: STAT3 --- chemosensitivity	23246576	10.1016/j.bbagen.2012.12.00
negative Regulation: STAT3 --- chemosensitivity	24735751	10.1016/j.canlet.2014.04.00
negative Regulation: STAT3 --- chemosensitivity	25892518	10.1016/j.bbrc.2015.04.040
negative Regulation: STAT3 --- chemosensitivity	27130669	10.1016/j.canlet.2016.04.03
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negative Regulation: STAT3 --- chemosensitivity	27725789	10.1155/2016/5894347
negative Regulation: STAT3 --- chemosensitivity	29293118	10.1097/CAD.000000000000058
negative Regulation: STAT3 --- chemosensitivity	30252677	10.1172/JCI120156
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negative Regulation: STAT3 --- chemosensitivity	25867391	10.4238/2015.March.30.3
negative Regulation: STAT3 --- chemosensitivity	18059167	10.4161/cbt.6.12.4970

negative Regulation: STAT3 --- chemosensitivity	20106947	10.1093/toxsci/kfq02810.109
negative Regulation: STAT3 --- chemosensitivity	21685938	10.1038/onc.2011.22210.1038
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negative Regulation: STAT3 --- chemosensitivity		10.3390/ijms19123890
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negative Regulation: CLU --- chemosensitivity	25106434	10.1186/1477-7819-12-255
negative Regulation: CLU --- chemosensitivity	25343293	10.1080/15287394.2014.95176
negative Regulation: CLU --- chemosensitivity	11571636	10.1038/sj.neo.7900174
negative Regulation: CLU --- chemosensitivity	16373699	10.1158/1535-7163.MCT-05-01
negative Regulation: CLU --- chemosensitivity	21630085	10.1007/s00280-011-1682-010
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negative Regulation: CLU --- chemosensitivity	25884382	10.1186/s12957-015-0501-110
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negative Regulation: CLU --- chemosensitivity		10.33549/physiolres.934908
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negative Regulation: NOTCH4 --- chemosensitivity	30497876	10.1016/j.prp.2018.10.013
negative Regulation: NOTCH4 --- chemosensitivity	1150	10.1016/j.prp.2018.10.013
negative Regulation: KDM5B --- chemosensitivity	32440821	10.1007/s12031-020-01587-8
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negative Regulation: TRPA1 --- chemosensitivity	34015320	10.1016/j.ejphar.2021.17418
negative Regulation: TRPA1 --- chemosensitivity	31682917	10.1016/j.freeradbiomed.201
negative Regulation: TRPA1 --- chemosensitivity	29805077	10.1016/j.ccell.2018.05.001
negative Regulation: TRPA1 --- chemosensitivity		10.1016/j.apsb.2021.11.001
negative Regulation: RPS6KB1 --- chemosensitivity	25573956	10.1158/1535-7163.MCT-14-06
negative Regulation: CBR3-AS1 --- chemosensitivity	35466320	10.1155/2022/2260211
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negative Regulation: EIF5A2 --- chemosensitivity	27097942	
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negative Regulation: EIF5A2 --- chemosensitivity	25071013	10.18632/oncotarget.2236
negative Regulation: EIF5A2 --- chemosensitivity	26317793	10.18632/oncotarget.458110.
negative Regulation: EIF5A2 --- chemosensitivity	26581310	10.1186/s12935-015-0250-910
negative Regulation: EIF5A2 --- chemosensitivity	35718769	10.1186/s13048-022-00998-y
negative Regulation: GSTP1 --- chemosensitivity	31026507	10.1016/j.ejps.2019.04.021
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negative Regulation: GSTP1 --- chemosensitivity	29328427	10.3892/ijmm.2018.3382

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negative	Regulation: RPS6KA2	---	chemosensitivity	23108403	10.1038/onc.2012.472
negative	Regulation: UCA1	---	chemosensitivity	30825424	10.1016/j.clinbiochem.2019.
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negative Regulation:	LOXL2	---	chemosensitivity	31462706	10.1038/s41388-019-0969-1
negative Regulation:	MIR10B	---	chemosensitivity	31267531	10.1002/jcp.2904010.1002/jc
negative Regulation:	MIR10B	---	chemosensitivity	35181582	10.21873/cgp.20308
negative Regulation:	MIR10B	---	chemosensitivity	36142861	10.3390/ijms231810952
negative Regulation:	MAPKAPK2	---	chemosensitivity	29704518	10.1016/j.canlet.2018.04.03
negative Regulation:	MAPKAPK2	---	chemosensitivity	20727903	10.1016/j.mrfmmm.2010.07.01
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negative Regulation:	MUS81	---	chemosensitivity	27284361	10.3892/ol.2016.4489
negative Regulation:	MUS81	---	chemosensitivity	28291626	10.1016/j.clinre.2017.01.01
negative Regulation:	ANPEP	---	chemosensitivity	21354167	10.1053/j.gastro.2011.02.03
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negative Regulation:	MECOM	---	chemosensitivity	26742943	10.1016/j.jconrel.2015.12.C
negative Regulation:	MECOM	---	chemosensitivity	29879503	10.1016/j.gene.2018.06.005

negative Regulation: MECOM --- chemosensitivity	22295105	10.1371/journal.pone.003070
negative Regulation: ETS1 --- chemosensitivity	27525970	10.1016/j.biopha.2016.08.02
negative Regulation: ETS1 --- chemosensitivity	29950928	10.1186/s12935-018-0581-4
negative Regulation: ETS1 --- chemosensitivity	29950928	10.1186/s12935-018-0581-4
negative Regulation: ETS1 --- chemosensitivity	24602286	10.1186/1475-2867-14-22
negative Regulation: ETS1 --- chemosensitivity	24602286	10.1186/1475-2867-14-22
negative Regulation: ETS1 --- chemosensitivity	29950928	10.1186/s12935-018-0581-410
negative Regulation: ETS1 --- chemosensitivity	28672814	10.3390/ijms18071354
negative Regulation: SPDEF --- chemosensitivity	34139546	10.1016/j.phymed.2021.15360
negative Regulation: B4GALT1 --- chemosensitivity	23744354	10.1038/cddis.2013.186
negative Regulation: HOXA5 --- chemosensitivity	30267809	10.1016/j.gene.2018.09.051
negative Regulation: HOXA5 --- chemosensitivity	26397212	10.3892/mmr.2015.4331
negative Regulation: HOXA5 --- chemosensitivity	26397212	10.3892/mmr.2015.433110.389
negative Regulation: HOXA5 --- chemosensitivity	26397212	10.3892/mmr.2015.433110.389
negative Regulation: GALNT14 --- chemosensitivity	29227978	10.1159/000485400
negative Regulation: GALNT14 --- chemosensitivity	29227978	10.1159/00048540010.1159/00
negative Regulation: GALNT14 --- chemosensitivity	29227978	10.1159/00048540010.1159/00
negative Regulation: GALNT14 --- chemosensitivity	29227978	10.1159/00048540010.1159/00
negative Regulation: AKT2 --- chemosensitivity	32522594	10.1016/j.bcp.2020.114085
negative Regulation: AKT2 --- chemosensitivity	22771706	10.1016/j.brainres.2012.06.
negative Regulation: AKT2 --- chemosensitivity	22771706	10.1016/j.brainres.2012.06.
negative Regulation: AKT2 --- chemosensitivity	27163202	10.1016/j.yexmp.2016.05.003
negative Regulation: AKT2 --- chemosensitivity	26953242	10.2174/1389450117666160307
negative Regulation: AKT2 --- chemosensitivity	26709804	
negative Regulation: PF4 --- chemosensitivity	25822018	10.1172/JCI78752
negative Regulation: PF4 --- chemosensitivity	25822018	10.1172/JCI78752
negative Regulation: PF4 --- chemosensitivity	9116276	
negative Regulation: PF4 --- chemosensitivity	9116276	
negative Regulation: USP2 --- chemosensitivity	30918246	10.1038/s41419-019-1512-6
negative Regulation: USP2 --- chemosensitivity	35384881	10.1097/PAI.000000000000101
negative Regulation: IL6R --- chemosensitivity	25625841	10.3892/ijo.2015.2851
negative Regulation: KDM5A --- chemosensitivity	36566915	10.1016/j.ejphar.2022.17546
negative Regulation: KDM5A --- chemosensitivity	36566915	10.1016/j.ejphar.2022.17546
negative Regulation: BAP1 --- chemosensitivity	33872660	10.1016/j.lfs.2021.119504
negative Regulation: MUC5B --- chemosensitivity	26984395	10.3892/ijo.2016.3434
negative Regulation: MUC5B --- chemosensitivity	26984395	10.3892/ijo.2016.3434
negative Regulation: CCN2 --- chemosensitivity	33358571	10.1016/j.trecan.2020.12.00
negative Regulation: CCN2 --- chemosensitivity	28617438	10.1038/cddis.2017.248
negative Regulation: CCN2 --- chemosensitivity	28617438	10.1038/cddis.2017.248
negative Regulation: CCN2 --- chemosensitivity	28617438	10.1038/cddis.2017.248
negative Regulation: CCN2 --- chemosensitivity	28617438	10.1038/cddis.2017.248
negative Regulation: CCN2 --- chemosensitivity	28617438	10.1038/cddis.2017.248
negative Regulation: CCN2 --- chemosensitivity	28617438	10.1038/cddis.2017.248
negative Regulation: CCN2 --- chemosensitivity	28617438	10.1038/cddis.2017.24810.10
negative Regulation: CCN2 --- chemosensitivity		10.1016/j.trecan.2020.12.00
negative Regulation: NOTCH2 --- chemosensitivity	30497876	10.1016/j.prp.2018.10.013
negative Regulation: CDKN2B-AS1 --- chemosensitivity	30777616	10.1016/j.prp.2019.01.042
negative Regulation: CDKN2B-AS1 --- chemosensitivity	30777616	10.1016/j.prp.2019.01.042
negative Regulation: CDKN2B-AS1 --- chemosensitivity	31189742	10.1042/BSR20182101
negative Regulation: CDKN2B-AS1 --- chemosensitivity	30777616	10.1016/j.prp.2019.01.04210
negative Regulation: SNHG1 --- chemosensitivity	32505000	10.1016/j.omtn.2020.05.011
negative Regulation: AKR1C1 --- chemosensitivity	32307891	10.1111/jcmm.1529110.1111/j
negative Regulation: AKR1C1 --- chemosensitivity	34702254	10.1186/s12935-021-02267-2
negative Regulation: CLIC1 --- chemosensitivity		

negative	Regulation:	NFE2L2	---	chemosensitivity	22684020	10.1016/j.freeradbiomed.201
negative	Regulation:	NFE2L2	---	chemosensitivity	29061583	10.1124/dmd.117.078741
negative	Regulation:	NFE2L2	---	chemosensitivity	29061583	10.1124/dmd.117.078741
negative	Regulation:	NFE2L2	---	chemosensitivity	30852137	10.1016/j.ymthe.2019.02.010
negative	Regulation:	NFE2L2	---	chemosensitivity	30852137	10.1016/j.ymthe.2019.02.010
negative	Regulation:	NFE2L2	---	chemosensitivity	30852137	10.1016/j.ymthe.2019.02.010
negative	Regulation:	NFE2L2	---	chemosensitivity	32943607	10.1038/s41419-020-02938-4
negative	Regulation:	NFE2L2	---	chemosensitivity	33219317	10.1038/s41388-020-01551-1
negative	Regulation:	NFE2L2	---	chemosensitivity	33219317	10.1038/s41388-020-01551-1
negative	Regulation:	NFE2L2	---	chemosensitivity	33596893	10.1186/s12935-021-01822-1
negative	Regulation:	NFE2L2	---	chemosensitivity	33619640	10.1007/s11095-021-02997-y
negative	Regulation:	NFE2L2	---	chemosensitivity	23766517	10.1210/jc.2013-1510
negative	Regulation:	NFE2L2	---	chemosensitivity	22039513	10.1371/journal.pone.002659
negative	Regulation:	NFE2L2	---	chemosensitivity	28560379	10.3892/mmr.2017.662110.389
negative	Regulation:	NFE2L2	---	chemosensitivity	30505938	10.1016/j.omto.2018.10.0021
negative	Regulation:	NFE2L2	---	chemosensitivity	31590928	10.1016/j.ebiom.2019.08.037
negative	Regulation:	NFE2L2	---	chemosensitivity	31648982	10.1016/j.ebiom.2019.09.046
negative	Regulation:	NFE2L2	---	chemosensitivity	33461143	10.1016/j.phymed.2020.15341
negative	Regulation:	NFE2L2	---	chemosensitivity	34520771	10.1016/j.lfs.2021.119948
negative	Regulation:	NFE2L2	---	chemosensitivity	35111249	10.3892/o1.2022.1320010.389
negative	Regulation:	NFE2L2	---	chemosensitivity	35272669	10.1186/s13046-022-02270-z1
negative	Regulation:	NFE2L2	---	chemosensitivity	35272669	10.1186/s13046-022-02270-z1
negative	Regulation:	NFE2L2	---	chemosensitivity	35945195	10.1038/s41419-022-05126-8
negative	Regulation:	NFE2L2	---	chemosensitivity	35945195	10.1038/s41419-022-05126-8
negative	Regulation:	NFE2L2	---	chemosensitivity	36528059	10.1016/j.jbc.2022.102798
negative	Regulation:	GSTA1	---	chemosensitivity	21150160	10.1159/000320744
negative	Regulation:	GREM1	---	chemosensitivity	32096207	10.26355/eurrev_202002_2015
negative	Regulation:	GREM1	---	chemosensitivity	32096207	10.26355/eurrev_202002_2015
negative	Regulation:	KDM6B	---	chemosensitivity	33742970	10.1515/hsz-2020-0345
negative	Regulation:	KDM6B	---	chemosensitivity	33742970	10.1515/hsz-2020-0345
negative	Regulation:	KDM6B	---	chemosensitivity	33742970	10.1515/hsz-2020-0345
negative	Regulation:	KDM6B	---	chemosensitivity	33742970	10.1515/hsz-2020-0345
negative	Regulation:	KDM6B	---	chemosensitivity	33742970	10.1515/hsz-2020-034510.151
negative	Regulation:	CRNDE	---	chemosensitivity	32426817	10.1042/BSR20193450
negative	Regulation:	CRNDE	---	chemosensitivity	31753063	10.3727/096504019X157424720
negative	Regulation:	CRNDE	---	chemosensitivity	32426817	10.1042/BSR20193450
negative	Regulation:	CRNDE	---	chemosensitivity	32826865	10.1038/s41419-020-02853-8
negative	Regulation:	CRNDE	---	chemosensitivity	31753063	10.3727/096504019X157424720
negative	Regulation:	CRNDE	---	chemosensitivity	34454479	10.1186/s12935-021-02153-x
negative	Regulation:	CRNDE	---	chemosensitivity	34454479	10.1186/s12935-021-02153-x
negative	Regulation:	CRNDE	---	chemosensitivity	34454479	10.1186/s12935-021-02153-x
negative	Regulation:	CRNDE	---	chemosensitivity	34454479	10.1186/s12935-021-02153-x
negative	Regulation:	CRNDE	---	chemosensitivity	34454479	10.1186/s12935-021-02153-x
negative	Regulation:	CRNDE	---	chemosensitivity	34454479	10.1186/s12935-021-02153-x1
negative	Regulation:	CRNDE	---	chemosensitivity	34454479	10.1186/s12935-021-02153-x1
negative	Regulation:	PLD1	---	chemosensitivity	33191863	10.1080/16078454.2020.18455
negative	Regulation:	ATG7	---	chemosensitivity	27268264	10.1182/blood-2016-01-69224
negative	Regulation:	ATG7	---	chemosensitivity	29130102	10.3892/or.2017.6056
negative	Regulation:	ATG7	---	chemosensitivity	27268264	10.1182/blood-2016-01-69224
negative	Regulation:	ATG7	---	chemosensitivity	29130102	10.3892/or.2017.605610.3892
negative	Regulation:	PLK1	---	chemosensitivity	30611728	10.1016/j.bbcan.2018.12.007
negative	Regulation:	PLK1	---	chemosensitivity	28487115	10.1016/j.ymthe.2017.04.016
negative	Regulation:	PLK1	---	chemosensitivity	29753186	10.1016/j.tranon.2018.04.01

negative	Regulation:	PLK1	---	chemosensitivity	30876762	10.1016/j.ebiom.2019.02.012
negative	Regulation:	PLK1	---	chemosensitivity	22064247	10.1016/j.biocel.2011.10.01
negative	Regulation:	PLK1	---	chemosensitivity	19775446	
negative	Regulation:	PLK1	---	chemosensitivity	27090640	10.1128/MCB.00130-16
negative	Regulation:	PLK1	---	chemosensitivity	30836927	10.2174/1871520619666190301
negative	Regulation:	PLK1	---	chemosensitivity	30836927	10.2174/1871520619666190301
negative	Regulation:	PLK1	---	chemosensitivity	31244432	10.2174/1871520619666190618
negative	Regulation:	PLK1	---	chemosensitivity	27220401	10.3892/or.2016.4820
negative	Regulation:	PLK1	---	chemosensitivity	18266952	10.1111/j.1582-4934.2008.00
negative	Regulation:	PLK1	---	chemosensitivity	21402713	10.1158/0008-5472.CAN-10-20
negative	Regulation:	PLK1	---	chemosensitivity	30488440	10.1002/jcp.2677710.1002/jc
negative	Regulation:	PLK1	---	chemosensitivity	30876762	10.1016/j.ebiom.2019.02.012
negative	Regulation:	PLK1	---	chemosensitivity	31097408	10.1016/j.ebiom.2019.05.001
negative	Regulation:	PLK1	---	chemosensitivity	33418498	10.1016/j.ebiom.2020.103041
negative	Regulation:	PLK1	---	chemosensitivity	35659304	10.1186/s12957-022-02617-y
negative	Regulation:	PLK1	---	chemosensitivity	36476988	10.1038/s41419-022-05478-1
negative	Regulation:	TFAP4	---	chemosensitivity	22615908	10.1371/journal.pone.003709
negative	Regulation:	TFAP4	---	chemosensitivity	22615908	10.1371/journal.pone.003709
negative	Regulation:	TFAP4	---	chemosensitivity	22615908	10.1371/journal.pone.003709
negative	Regulation:	KIF2A	---	chemosensitivity	31858647	10.1002/jcla.2313510.1002/j
negative	Regulation:	KIF2A	---	chemosensitivity	34792179	10.3892/or.2021.8229
negative	Regulation:	KIF2A	---	chemosensitivity	34792179	10.3892/or.2021.8229
negative	Regulation:	KIF2A	---	chemosensitivity	34792179	10.3892/or.2021.8229
negative	Regulation:	KIF2A	---	chemosensitivity	34792179	10.3892/or.2021.8229
negative	Regulation:	KIF2A	---	chemosensitivity	35173830	
negative	Regulation:	KIF2A	---	chemosensitivity	35173830	
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negative	Regulation:	KIF2A	---	chemosensitivity	35313389	10.1002/jcla.2431310.1002/j
negative	Regulation:	KIF2A	---	chemosensitivity	35313389	10.1002/jcla.2431310.1002/j
negative	Regulation:	DAZAP2	---	chemosensitivity	33591310	10.1093/nar/gkab08410.1093/
negative	Regulation:	DAZAP2	---	chemosensitivity	33591310	10.1093/nar/gkab08410.1093/
negative	Regulation:	PIK3CA	---	chemosensitivity	26747178	10.1007/s13277-015-4691-5
negative	Regulation:	PIK3CA	---	chemosensitivity	26747178	10.1007/s13277-015-4691-5
negative	Regulation:	PIK3CA	---	chemosensitivity	24071646	10.1038/cddis.2013.312
negative	Regulation:	CREB1	---	chemosensitivity	35613826	10.1136/jitc-2021-00379310.
negative	Regulation:	CYP2A6	---	chemosensitivity	28073588	10.1016/j.surg.2016.11.0361
negative	Regulation:	CD55	---	chemosensitivity	20692039	10.1016/j.molimm.2010.07.00
negative	Regulation:	BCL2	---	chemosensitivity	12560233	10.1182/blood-2002-08-2501
negative	Regulation:	BCL2	---	chemosensitivity	11495901	10.1074/jbc.M103632200
negative	Regulation:	BCL2	---	chemosensitivity	11495901	10.1074/jbc.M103632200
negative	Regulation:	BCL2	---	chemosensitivity	11495901	10.1074/jbc.M103632200
negative	Regulation:	BCL2	---	chemosensitivity	11495901	10.1074/jbc.M103632200
negative	Regulation:	BCL2	---	chemosensitivity	15611130	10.1074/jbc.M409906200
negative	Regulation:	BCL2	---	chemosensitivity	29879503	10.1016/j.gene.2018.06.005
negative	Regulation:	BCL2	---	chemosensitivity	12056703	10.1093/annonc/mdf124
negative	Regulation:	BCL2	---	chemosensitivity	27371891	10.1016/j.colsurfb.2016.06.
negative	Regulation:	BCL2	---	chemosensitivity	28774835	10.1016/j.semcancer.2017.07
negative	Regulation:	BCL2	---	chemosensitivity	21878904	10.1038/mt.2011.174
negative	Regulation:	BCL2	---	chemosensitivity	21878904	10.1038/mt.2011.174
negative	Regulation:	BCL2	---	chemosensitivity	30317163	10.1016/j.omtn.2018.08.019
negative	Regulation:	BCL2	---	chemosensitivity	10612539	10.1016/S0002-9610(99)00209
negative	Regulation:	BCL2	---	chemosensitivity	11226371	10.1016/S0006-2952(00)00538

negative Regulation: BCL2 --- chemosensitivity	12175703	10.1016/S0024-3205(02)01900
negative Regulation: BCL2 --- chemosensitivity	16458116	10.1016/j.canlet.2005.02.01
negative Regulation: BCL2 --- chemosensitivity	21840388	10.1016/j.jep.2011.07.056
negative Regulation: BCL2 --- chemosensitivity		10.1016/S0889-8588(05)70229
negative Regulation: BCL2 --- chemosensitivity		10.1016/S0889-8588(05)70231
negative Regulation: BCL2 --- chemosensitivity		10.1016/S0889-8588(05)70231
negative Regulation: BCL2 --- chemosensitivity	20106644	10.1016/j.phymed.2009.12.00
negative Regulation: BCL2 --- chemosensitivity	18840529	10.1016/j.phrs.2008.09.005
negative Regulation: BCL2 --- chemosensitivity	18342810	10.1016/j.beha.2007.11.009
negative Regulation: BCL2 --- chemosensitivity		10.1016/j.bionut.2010.12.00
negative Regulation: BCL2 --- chemosensitivity	23083798	10.1016/j.clgc.2012.09.002
negative Regulation: BCL2 --- chemosensitivity	25596645	10.1016/j.urolonc.2014.12.0
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negative Regulation: BCL2 --- chemosensitivity	11040047	
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negative Regulation: BCL2 --- chemosensitivity	9396780	
negative Regulation: BCL2 --- chemosensitivity	17353918	
negative Regulation: BCL2 --- chemosensitivity	28440463	10.3892/or.2017.5584
negative Regulation: BCL2 --- chemosensitivity	17088977	
negative Regulation: BCL2 --- chemosensitivity	21756541	10.1179/102453311X130255689
negative Regulation: BCL2 --- chemosensitivity	21785821	10.3892/i.jo.2011.1140
negative Regulation: BCL2 --- chemosensitivity	21936689	10.1089/cbr.2011.1031
negative Regulation: BCL2 --- chemosensitivity	23774697	10.1097/MPA.0b013e3182854ab
negative Regulation: BCL2 --- chemosensitivity	21878904	10.1038/mt.2011.174
negative Regulation: BCL2 --- chemosensitivity	23941244	10.1089/dna.2013.2138
negative Regulation: BCL2 --- chemosensitivity	23848200	10.2174/1871520611313999009
negative Regulation: BCL2 --- chemosensitivity	24619837	10.1055/s-0034-1368198
negative Regulation: BCL2 --- chemosensitivity	25405848	10.3892/mmr.2014.2951
negative Regulation: BCL2 --- chemosensitivity	26300071	10.3892/mmr.2015.4230
negative Regulation: BCL2 --- chemosensitivity	7845007	
negative Regulation: BCL2 --- chemosensitivity	9461199	10.1038/nm0298-232
negative Regulation: BCL2 --- chemosensitivity	10430080	
negative Regulation: BCL2 --- chemosensitivity	11040047	10.1124/mol.58.5.1001
negative Regulation: BCL2 --- chemosensitivity	11436358	
negative Regulation: BCL2 --- chemosensitivity	12393493	10.1182/blood-2002-06-1899
negative Regulation: BCL2 --- chemosensitivity	12536201	10.1038/sj.cgt.7700544
negative Regulation: BCL2 --- chemosensitivity	15085157	10.1038/sj.leu.2403363
negative Regulation: BCL2 --- chemosensitivity	15514848	10.1093/abbs/36.11.749
negative Regulation: BCL2 --- chemosensitivity	15824414	10.1200/JCO.2005.09.118
negative Regulation: BCL2 --- chemosensitivity	15826766	10.1016/j.eururo.2004.11.01
negative Regulation: BCL2 --- chemosensitivity	15837754	10.1158/1078-0432.CCR-04-15
negative Regulation: BCL2 --- chemosensitivity	16080514	
negative Regulation: BCL2 --- chemosensitivity	16412276	10.1111/j.1745-7254.2006.00
negative Regulation: BCL2 --- chemosensitivity	19520430	10.1016/j.leukres.2009.05.0
negative Regulation: BCL2 --- chemosensitivity	26599548	10.1002/mc.2243710.1002/mc.
negative Regulation: BCL2 --- chemosensitivity	32582369	10.3332/ecancer.2020.105410
negative Regulation: BCL2 --- chemosensitivity	34354046	10.1038/s41419-021-04042-7
negative Regulation: BCL2 --- chemosensitivity	34406846	10.1089/gtmb.2021.0009
negative Regulation: BCL2 --- chemosensitivity	34774019	10.1186/s12885-021-08961-8

negative	Regulation:	BCL2	---	chemosensitivity	36445321	10.18632/aging.204404
negative	Regulation:	HDAC6	---	chemosensitivity	23618908	10.1038/cddis.2013.127
negative	Regulation:	HDAC6	---	chemosensitivity	34524571	10.1007/s10565-021-09651-81
negative	Regulation:	B4GALT5	---	chemosensitivity	23744354	10.1038/cddis.2013.186
negative	Regulation:	FGFR1	---	chemosensitivity	24651014	10.1016/j.ccr.2014.02.005
negative	Regulation:	MIR587	---	chemosensitivity	26247730	10.1038/cddis.2015.200
negative	Regulation:	LINC00518	---	chemosensitivity	31993309	10.1016/j.apsb.2019.09.011
negative	Regulation:	LINC00518	---	chemosensitivity	30001527	10.1159/00049165910.1159/00
negative	Regulation:	FAM83H	---	chemosensitivity	33571515	10.1016/j.lfs.2021.119205
negative	Regulation:	CES2	---	chemosensitivity	31981591	10.1016/j.yexcr.2020.111856
negative	Regulation:	LRP1	---	chemosensitivity	30458112	10.1096/fj.201801339RRR10.1
negative	Regulation:	LRP1	---	chemosensitivity	35628341	10.3390/ijms23105532
negative	Regulation:	HULC	---	chemosensitivity	32711110	10.1016/j.cellsig.2020.1097
negative	Regulation:	HULC	---	chemosensitivity	29168767	10.3390/ijms18122505
negative	Regulation:	HULC	---	chemosensitivity	30224380	10.1042/BSR20180915
negative	Regulation:	HULC	---	chemosensitivity	30472720	10.12659/MSM.911179
negative	Regulation:	HULC	---	chemosensitivity	31614437	10.3390/ijms20205029
negative	Regulation:	HULC	---	chemosensitivity	32627034	10.3892/or.2020.7608
negative	Regulation:	HULC	---	chemosensitivity	32744688	10.26355/eurrev_202007_2226
negative	Regulation:	HULC	---	chemosensitivity	33067424	10.1038/s41419-020-03080-x
negative	Regulation:	HULC	---	chemosensitivity	34223709	10.1002/prp2.81510.1002/prp
negative	Regulation:	DROSHA	---	chemosensitivity	27609577	
negative	Regulation:	B3GNT8	---	chemosensitivity	22579717	10.1016/j.biocel.2012.04.02
negative	Regulation:	SUV39H2	---	chemosensitivity	31636512	10.1186/s12935-019-0982-z
negative	Regulation:	SUV39H2	---	chemosensitivity	31636512	10.1186/s12935-019-0982-z
negative	Regulation:	SUV39H2	---	chemosensitivity	31636512	10.1186/s12935-019-0982-z
negative	Regulation:	SUV39H2	---	chemosensitivity	31636512	10.1186/s12935-019-0982-z
negative	Regulation:	SUV39H2	---	chemosensitivity	31636512	10.1186/s12935-019-0982-z
negative	Regulation:	SUV39H2	---	chemosensitivity	31636512	10.1186/s12935-019-0982-z10
negative	Regulation:	ABCC6	---	chemosensitivity	28582730	10.1016/j.redox.2017.05.025
negative	Regulation:	CCNE2	---	chemosensitivity	28176879	10.1038/srep4231910.1038/sr
negative	Regulation:	HOTTIP	---	chemosensitivity	28254409	10.1016/j.canlet.2017.02.02
negative	Regulation:	HOTTIP	---	chemosensitivity	31465841	10.1016/j.canlet.2019.08.01
negative	Regulation:	HOTTIP	---	chemosensitivity	32335298	10.1016/j.biopha.2020.11015
negative	Regulation:	HOTTIP	---	chemosensitivity	33207266	10.1016/j.semcancer.2020.11
negative	Regulation:	HOTTIP	---	chemosensitivity	27546609	10.1039/c6mb00475j
negative	Regulation:	HOTTIP	---	chemosensitivity	28586074	10.3892/or.2017.5691
negative	Regulation:	HOTTIP	---	chemosensitivity	25779149	10.1186/s12967-015-0442-z
negative	Regulation:	HOTTIP	---	chemosensitivity	25779149	10.1186/s12967-015-0442-z
negative	Regulation:	HOTTIP	---	chemosensitivity	25779149	10.1186/s12967-015-0442-z
negative	Regulation:	HOTTIP	---	chemosensitivity	30652087	10.21037/hbsn.2018.10.0710.
negative	Regulation:	HOTTIP	---	chemosensitivity	30809864	10.1002/jcb.2785110.1002/jc
negative	Regulation:	HOTTIP	---	chemosensitivity		10.1016/j.semcancer.2022.03
negative	Regulation:	HOTTIP	---	chemosensitivity	34365949	10.2174/1566524021666210806
negative	Regulation:	HOTTIP	---	chemosensitivity	34365949	10.2174/1566524021666210806
negative	Regulation:	HOTTIP	---	chemosensitivity	36514224	10.3724/abbs.2022182
negative	Regulation:	BTK	---	chemosensitivity	10092645	
negative	Regulation:	ALDOA	---	chemosensitivity	28000858	10.3892/ijo.2016.3814
negative	Regulation:	ALDOA	---	chemosensitivity	28000858	10.3892/ijo.2016.3814
negative	Regulation:	NFKBIA	---	chemosensitivity	15327837	10.1016/j.canlet.2004.03.04
negative	Regulation:	NFKBIA	---	chemosensitivity	12824895	10.1111/j.1349-7006.2003.tb
negative	Regulation:	NFKBIA	---	chemosensitivity	12824895	10.1111/j.1349-7006.2003.tb
negative	Regulation:	NFKBIA	---	chemosensitivity	12871783	10.1016/s0169-5002(03)00227
negative	Regulation:	FGD5	---	chemosensitivity	33416094	10.3892/ijmm.2020.4816

negative	Regulation: CCDC88A	----	chemosensitivity	29989653	10.3892/or.2018.6511
negative	Regulation: CCDC88A	----	chemosensitivity	25009397	10.3748/wjg.v20.i25.822910.
negative	Regulation: CCDC88A	----	chemosensitivity	33854963	10.3389/fonc.2021.61876410.
negative	Regulation: CCDC88A	----	chemosensitivity	33854963	10.3389/fonc.2021.61876410.
negative	Regulation: MIR3658	----	chemosensitivity	29739079	10.7754/Clin.Lab.2017.17102
negative	Regulation: MIR3658	----	chemosensitivity	30988071	10.1042/BSR20181743
negative	Regulation: MIR3658	----	chemosensitivity	29739079	10.7754/Clin.Lab.2017.17102
negative	Regulation: C4orf47	----	chemosensitivity		10.1093/annonc/mdx660.043
negative	Regulation: PTGS1	----	chemosensitivity	32653589	10.1016/j.bcp.2020.114147
negative	Regulation: PTGS1	----	chemosensitivity	33075476	10.1016/j.prostaglandins.20
negative	Regulation: EIF4G2	----	chemosensitivity	33526055	10.1186/s13046-021-01853-6
negative	Regulation: EIF4G2	----	chemosensitivity	28117895	10.1002/1873-3468.1256610.1
negative	Regulation: BIRC5	----	chemosensitivity	29678577	10.1016/j.bbrc.2018.04.129
negative	Regulation: BIRC5	----	chemosensitivity	28624478	10.1016/j.addr.2017.06.004
negative	Regulation: BIRC5	----	chemosensitivity	28505590	10.1016/j.jpba.2017.04.025
negative	Regulation: BIRC5	----	chemosensitivity	28577912	10.1016/j.drudis.2017.05.00
negative	Regulation: BIRC5	----	chemosensitivity	22169827	10.1016/j.biomaterials.2011
negative	Regulation: BIRC5	----	chemosensitivity	22169827	10.1016/j.biomaterials.2011
negative	Regulation: BIRC5	----	chemosensitivity	19318043	10.1016/j.pharmthera.2009.C
negative	Regulation: BIRC5	----	chemosensitivity	21130850	10.1016/j.ijpharm.2010.11.C
negative	Regulation: BIRC5	----	chemosensitivity	27459907	10.3892/or.2016.4958
negative	Regulation: BIRC5	----	chemosensitivity	27489375	10.1136/postgradmedj-2016-1
negative	Regulation: BIRC5	----	chemosensitivity	29328459	10.3892/or.2018.6187
negative	Regulation: BIRC5	----	chemosensitivity	27063218	10.1038/aps.2015.152
negative	Regulation: BIRC5	----	chemosensitivity	31711057	10.1159/000502913
negative	Regulation: BIRC5	----	chemosensitivity	32945459	10.3892/or.2020.7698
negative	Regulation: BIRC5	----	chemosensitivity	22426961	10.1007/s00432-012-1196-0
negative	Regulation: BIRC5	----	chemosensitivity	23254641	10.3892/or.2012.2196
negative	Regulation: BIRC5	----	chemosensitivity	23254641	10.3892/or.2012.2196
negative	Regulation: BIRC5	----	chemosensitivity	22117970	
negative	Regulation: BIRC5	----	chemosensitivity	20490863	10.1007/s00432-010-0914-8
negative	Regulation: BIRC5	----	chemosensitivity	20563741	10.1007/s11010-010-0525-3
negative	Regulation: BIRC5	----	chemosensitivity	22211100	
negative	Regulation: BIRC5	----	chemosensitivity	23091600	10.1371/journal.pone.004673
negative	Regulation: BIRC5	----	chemosensitivity	21034604	10.3760/cma.j.issn.0366-699
negative	Regulation: BIRC5	----	chemosensitivity	21034604	10.3760/cma.j.issn.0366-699
negative	Regulation: BIRC5	----	chemosensitivity	24330851	10.3727/096504013X137935557
negative	Regulation: BIRC5	----	chemosensitivity	23990130	10.1007/s12013-013-9722-5
negative	Regulation: BIRC5	----	chemosensitivity	23509217	10.1515/hsz-2013-0128
negative	Regulation: BIRC5	----	chemosensitivity	26081496	10.3892/or.2015.4067
negative	Regulation: BIRC5	----	chemosensitivity	26125270	
negative	Regulation: BIRC5	----	chemosensitivity	26392111	10.1007/s13277-015-4075-x
negative	Regulation: BIRC5	----	chemosensitivity	27050416	10.1371/journal.pone.015301
negative	Regulation: BIRC5	----	chemosensitivity	17686279	
negative	Regulation: BIRC5	----	chemosensitivity	17686279	
negative	Regulation: BIRC5	----	chemosensitivity	17686279	
negative	Regulation: BIRC5	----	chemosensitivity	18594980	10.1007/s10620-008-0329-410
negative	Regulation: BIRC5	----	chemosensitivity	19280061	10.1093/abbs/gmp005
negative	Regulation: BIRC5	----	chemosensitivity	19921309	10.1007/s11845-009-0448-810
negative	Regulation: BIRC5	----	chemosensitivity	19951584	
negative	Regulation: BIRC5	----	chemosensitivity	20441052	10.3727/096504010x126444223
negative	Regulation: BIRC5	----	chemosensitivity	20441052	10.3727/096504010x126444223
negative	Regulation: BIRC5	----	chemosensitivity	22068035	10.1158/0008-5472.CAN-11-23
negative	Regulation: BIRC5	----	chemosensitivity	22593446	

negative Regulation: BIRC5 --- chemosensitivity	23254641	10.3892/or.2012.219610.3892
negative Regulation: BIRC5 --- chemosensitivity	23358177	10.1097/IGC.0b013e31827ad2b
negative Regulation: BIRC5 --- chemosensitivity	23591345	
negative Regulation: BIRC5 --- chemosensitivity	24212789	10.3390/cancers302192910.33
negative Regulation: BIRC5 --- chemosensitivity	24460358	10.7314/apjcp.2013.14.12.77
negative Regulation: BIRC5 --- chemosensitivity	25070628	10.3892/mmr.2014.241310.389
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negative Regulation: BIRC5 --- chemosensitivity	29678577	10.1016/j.bbrc.2018.04.1291
negative Regulation: BIRC5 --- chemosensitivity	25707849	10.3892/mmr.2015.3380
negative Regulation: BIRC5 --- chemosensitivity		10.1016/j.biomaterials.2011
negative Regulation: BIRC5 --- chemosensitivity		10.1016/j.biomaterials.2011
negative Regulation: BIRC5 --- chemosensitivity		10.1159/000502913
negative Regulation: BIRC5 --- chemosensitivity	16224667	
negative Regulation: BIRC5 --- chemosensitivity	35706019	10.1186/s12929-022-00824-z
negative Regulation: IL17RA --- chemosensitivity	33243748	10.12122/j.issn.1673-4254.2
negative Regulation: CS --- chemosensitivity	25545012	10.1371/journal.pone.011570
negative Regulation: CS --- chemosensitivity	25545012	10.1371/journal.pone.011570
negative Regulation: FOXO4 --- chemosensitivity	33152911	10.1016/j.biopha.2020.11072
negative Regulation: HGF --- chemosensitivity	22820099	10.1016/j.abb.2012.07.003
negative Regulation: HGF --- chemosensitivity	22741575	10.1186/1477-7819-10-128
negative Regulation: HGF --- chemosensitivity	10924353	10.1006/bbrc.2000.3199
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negative Regulation: BCAT1 --- chemosensitivity	28052414	10.1002/mc.2261210.1002/mc.
negative Regulation: BCAT1 --- chemosensitivity	33798550	10.1016/j.lfs.2021.11940510
negative Regulation: MIR663A --- chemosensitivity	23436656	10.1074/jbc.M112.434340
negative Regulation: MIR663A --- chemosensitivity	23436656	10.1074/jbc.M112.434340
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negative Regulation: MIR663A --- chemosensitivity	33116621	10.2147/OTT.S26157010.2147/
negative Regulation: BIRC3 --- chemosensitivity	27002147	10.1074/jbc.M115.700021
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negative Regulation: BIRC3 --- chemosensitivity	21952624	10.1038/bjc.2011.387
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negative Regulation: MIR329-1 --- chemosensitivity	33989708	10.1016/j.canlet.2021.05.00
negative Regulation: PCGF2 --- chemosensitivity	31186712	10.3892/ol.2019.1016010.389
negative Regulation: ATR --- chemosensitivity	18413665	
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negative Regulation: ATR --- chemosensitivity	21927021	10.1038/onc.2011.39910.1038
negative Regulation: ATR --- chemosensitivity	30666155	10.2147/CMAR.S18709910.2147
negative Regulation: ATR --- chemosensitivity	35530299	
negative Regulation: RAD50 --- chemosensitivity	26951044	10.1186/s12885-016-2190-8
negative Regulation: LINC00337 --- chemosensitivity	32239565	10.1096/fj.201900731RR10.10
negative Regulation: ELK1 --- chemosensitivity	28987388	10.1016/j.canlet.2017.09.04
negative Regulation: NEDD4 --- chemosensitivity	33288736	10.18632/aging.202185
negative Regulation: MAPK3 --- chemosensitivity	22179790	10.3892/ijo.2011.1303
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negative Regulation: MAPK3 --- chemosensitivity	
negative Regulation: VEGFA --- chemosensitivity	28119236 10.1016/j.biopha.2017.01.05
negative Regulation: VEGFA --- chemosensitivity	21397054 10.1016/j.resp.2011.03.006
negative Regulation: VEGFA --- chemosensitivity	33838253 10.1016/j.matbio.2021.04.00
negative Regulation: VEGFA --- chemosensitivity	28742793 10.1038/bjc.2017.238
negative Regulation: VEGFA --- chemosensitivity	28742793 10.1038/bjc.2017.238
negative Regulation: VEGFA --- chemosensitivity	27362808 10.1038/cddis.2016.194
negative Regulation: VEGFA --- chemosensitivity	21057529 10.1038/onc.2010.496
negative Regulation: VEGFA --- chemosensitivity	26199906 10.22074/cellj.2016.3730
negative Regulation: VEGFA --- chemosensitivity	28742793 10.1038/bjc.2017.23810.1038
negative Regulation: DUSP6 --- chemosensitivity	10.1016/j.mgene.2020.100692
negative Regulation: PDK4 --- chemosensitivity	27330076 10.1074/jbc.M116.713735
negative Regulation: PDK4 --- chemosensitivity	33667731 10.1016/j.clinre.2021.10166
negative Regulation: PDK4 --- chemosensitivity	32577500 10.1016/j.omto.2020.05.008
negative Regulation: PDK4 --- chemosensitivity	27330076 10.1074/jbc.M116.713735
negative Regulation: PDK4 --- chemosensitivity	32444598 10.1038/s41467-020-16306-5
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negative Regulation: PLXND1 --- chemosensitivity	35917012 10.1245/s10434-022-11945-y
negative Regulation: CSF1 --- chemosensitivity	31629410 10.1186/s12929-019-0568-z
negative Regulation: CSF1 --- chemosensitivity	10.1186/s12929-019-0568-z
negative Regulation: RIPK2 --- chemosensitivity	24642040 10.1186/bcr3629
negative Regulation: PTGS2 --- chemosensitivity	31494169 10.1016/j.lfs.2019.116825
negative Regulation: PTGS2 --- chemosensitivity	30954568 10.1016/j.bbamcr.2019.04.00
negative Regulation: PTGS2 --- chemosensitivity	31473273 10.1016/j.virusres.2019.197
negative Regulation: PTGS2 --- chemosensitivity	16580341 10.1016/j.ajog.2005.07.086
negative Regulation: PTGS2 --- chemosensitivity	19836060 10.1016/j.acthis.2009.09.00
negative Regulation: PTGS2 --- chemosensitivity	10.1053/j.seminoncol.2003.1
negative Regulation: PTGS2 --- chemosensitivity	10.1016/j.ijrobp.2007.07.17
negative Regulation: PTGS2 --- chemosensitivity	10.1016/j.ijrobp.2010.07.14
negative Regulation: PTGS2 --- chemosensitivity	24184161 10.1016/j.bbamcr.2013.10.01
negative Regulation: PTGS2 --- chemosensitivity	24184161 10.1016/j.bbamcr.2013.10.01
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negative Regulation: PTGS2 --- chemosensitivity	30365050 10.3892/ijmm.2018.393910.38
negative Regulation: PTGS2 --- chemosensitivity	34084214 10.3892/ol.2021.1279410.389
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negative Regulation: IKBKB --- chemosensitivity	19940859
negative Regulation: IKBKB --- chemosensitivity	19940859 10.1038/jid.2009.36510.1038
negative Regulation: SOX9 --- chemosensitivity	33524528 10.1016/j.bbcan.2021.188517
negative Regulation: SOX9 --- chemosensitivity	28984791 10.1097/MPA.000000000000094
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negative Regulation: SOX9 --- chemosensitivity	29749469 10.3892/ijo.2018.4382
negative Regulation: CHRNA7 --- chemosensitivity	31962133 10.1016/j.lfs.2020.117332
negative Regulation: CHRNA7 --- chemosensitivity	35972579 10.1007/s12032-022-01745-5
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negative Regulation:	RPS6KA5	---		chemosensitivity	28314603	10.1016/j.dld.2017.02.009
negative Regulation:	RPS6KA5	---		chemosensitivity	28314603	10.1016/j.dld.2017.02.0091C
negative Regulation:	CYRIB	---		chemosensitivity	34645466	10.1186/s12935-021-02244-9
negative Regulation:	DKK4	---		chemosensitivity	28981599	10.1093/abbs/gmx08610.1093/
negative Regulation:	DKK4	---		chemosensitivity	34255218	10.1007/s10528-021-10080-9
negative Regulation:	S100A8	---		chemosensitivity	27956388	10.1182/blood-2016-07-6927C
negative Regulation:	S100A8	---		chemosensitivity	33801279	10.3390/molecules26051323
negative Regulation:	S100A8	---		chemosensitivity	24820971	10.1371/journal.pone.009724
negative Regulation:	EPS8	---		chemosensitivity	29192326	10.3892/or.2017.6102
negative Regulation:	EPS8	---		chemosensitivity	25359883	10.1242/jcs.157560
negative Regulation:	EPS8	---		chemosensitivity	25803781	10.1371/journal.pone.011938
negative Regulation:	EPS8	---		chemosensitivity	29192326	10.3892/or.2017.6102
negative Regulation:	EPS8	---		chemosensitivity	29192326	10.3892/or.2017.6102
negative Regulation:	EPS8	---		chemosensitivity	29357910	10.1186/s13046-018-0682-x
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negative Regulation:	EPS8	---		chemosensitivity	33432368	10.3892/or.2021.7927
negative Regulation:	TDGF1	---		chemosensitivity	29445127	10.1038/s41418-018-0059-x
negative Regulation:	SLC25A5	---		chemosensitivity	22198296	
negative Regulation:	SLC25A5	---		chemosensitivity	22198296	
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negative Regulation:	SLC25A5	---		chemosensitivity	22198296	10.3858/emm.2012.44.4.0191C
negative Regulation:	NAMPT	---		chemosensitivity	30876976	10.1016/j.ejphar.2019.03.01
negative Regulation:	NAMPT	---		chemosensitivity	33823623	10.1177/09603271211006168
negative Regulation:	NAMPT	---		chemosensitivity	35506454	10.3892/ijo.2022.536510.389
negative Regulation:	NAMPT	---		chemosensitivity	35506454	10.3892/ijo.2022.536510.389
negative Regulation:	NAMPT	---		chemosensitivity	35506454	10.3892/ijo.2022.5365
negative Regulation:	LASP1	---		chemosensitivity	33915163	10.1016/j.brainres.2021.147
negative Regulation:	LASP1	---		chemosensitivity	29980193	10.1186/s12885-018-4649-2
negative Regulation:	LASP1	---		chemosensitivity	29980193	10.1186/s12885-018-4649-2
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negative Regulation:	LASP1	---		chemosensitivity	29980193	10.1186/s12885-018-4649-21C
negative Regulation:	FLT3LG	---		chemosensitivity	17942916	10.1158/0008-5472.CAN-07-01
negative Regulation:	RFC4	---		chemosensitivity	18492021	10.1111/j.1478-3231.2008.01
negative Regulation:	PHF20	---		chemosensitivity	33982773	10.3892/ijo.2021.5218
negative Regulation:	PHF20	---		chemosensitivity	33982773	10.3892/ijo.2021.5218
negative Regulation:	PHF20	---		chemosensitivity	33982773	10.3892/ijo.2021.5218
negative Regulation:	PHF20	---		chemosensitivity	33982773	10.3892/ijo.2021.521810.389
negative Regulation:	PHF20	---		chemosensitivity	33982773	10.3892/ijo.2021.521810.389
negative Regulation:	P4HA1	---		chemosensitivity	31239153	10.1016/j.bbrc.2019.06.096
negative Regulation:	MAF1	---		chemosensitivity	30628658	10.3892/ijo.2019.4678
negative Regulation:	PROX1-AS1	---		chemosensitivity	34583623	10.1080/15384101.2021.19713
negative Regulation:	LINC00667	---		chemosensitivity	36281649	10.4081/ejh.2022.3529
negative Regulation:	USP22	---		chemosensitivity	32687947	10.1016/j.gene.2020.144960
negative Regulation:	USP22	---		chemosensitivity	31133011	10.1186/s12929-019-0522-0
negative Regulation:	USP22	---		chemosensitivity	31776228	10.1136/gut.jnl-2019-319616
negative Regulation:	BRCA2	---		chemosensitivity	25758301	10.1016/j.bulcan.2015.01.01
negative Regulation:	BRCA2	---		chemosensitivity	24131965	10.1093/annonc/mdt30710.109
negative Regulation:	BRCA2	---		chemosensitivity	25758301	10.1016/j.bulcan.2015.01.01
negative Regulation:	SNHG8	---		chemosensitivity		
negative Regulation:	SNHG8	---		chemosensitivity		
negative Regulation:	SNHG8	---		chemosensitivity	30556854	10.26355/eurrev_201812_165C
negative Regulation:	SNHG8	---		chemosensitivity	30556854	10.26355/eurrev_201812_165C
negative Regulation:	SNHG8	---		chemosensitivity	30556854	10.26355/eurrev_201812_165C

negative	Regulation:	NEDD9	---	chemosensitivity	31411930	10.1089/cbr.2018.2761
negative	Regulation:	USP7	---	chemosensitivity	29065837	10.2174/1573406413666171020
negative	Regulation:	USP7	---	chemosensitivity	24136231	10.1038/cddis.2013.400
negative	Regulation:	USP7	---	chemosensitivity		
negative	Regulation:	USP7	---	chemosensitivity	36291159	10.3390/cells11203294
negative	Regulation:	CLPTM1L	---	chemosensitivity	23300716	10.1371/journal.pone.005259
negative	Regulation:	AQP5	---	chemosensitivity	29390193	10.1139/bcb-2017-0162
negative	Regulation:	AQP5	---	chemosensitivity	29390193	10.1139/bcb-2017-0162
negative	Regulation:	AQP5	---	chemosensitivity	29390193	10.1139/bcb-2017-0162
negative	Regulation:	AQP5	---	chemosensitivity	29390193	10.1139/bcb-2017-0162
negative	Regulation:	AQP5	---	chemosensitivity	29390193	10.1139/bcb-2017-016210.113
negative	Regulation:	KRT16	---	chemosensitivity	30782177	10.1186/s13046-019-1091-5
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negative	Regulation:	KRT16	---	chemosensitivity	30782177	10.1186/s13046-019-1091-5
negative	Regulation:	KRT16	---	chemosensitivity	30782177	10.1186/s13046-019-1091-510
negative	Regulation:	QKI	---	chemosensitivity	31786621	10.1007/s00210-019-01772-6
negative	Regulation:	ENPP1	---	chemosensitivity	24531536	10.1038/cdd.2014.12
negative	Regulation:	ENPP1	---	chemosensitivity	24531536	10.1038/cdd.2014.12
negative	Regulation:	ATG4B	---	chemosensitivity	31291988	10.1186/s13046-019-1287-8
negative	Regulation:	RNF8	---	chemosensitivity	27618486	10.1016/j.molcel.2016.08.00
negative	Regulation:	RNF8	---	chemosensitivity	32572597	10.1007/s00401-020-02180-4
negative	Regulation:	RNF8	---	chemosensitivity	747	10.1016/j.molcel.2016.08.00
negative	Regulation:	CLDN1	---	chemosensitivity	29524521	10.1016/j.bbamcr.2018.03.00
negative	Regulation:	CLDN1	---	chemosensitivity	29524521	10.1016/j.bbamcr.2018.03.00
negative	Regulation:	CLDN1	---	chemosensitivity	32824620	10.3390/ijms21165909
negative	Regulation:	CLDN1	---	chemosensitivity	32824620	10.3390/ijms21165909
negative	Regulation:	CLDN1	---	chemosensitivity	33828978	10.3389/fonc.2021.62087310.
negative	Regulation:	ABCC1	---	chemosensitivity	32278855	10.1016/j.ejphar.2020.17310
negative	Regulation:	ABCC1	---	chemosensitivity	21219875	10.1016/j.bcp.2010.12.018
negative	Regulation:	ABCC1	---	chemosensitivity	11864633	10.1016/S0014-2999(02)01267
negative	Regulation:	ABCC1	---	chemosensitivity	22771706	10.1016/j.brainres.2012.06.
negative	Regulation:	ABCC1	---	chemosensitivity	30001527	10.1159/000491659
negative	Regulation:	ABCC1	---	chemosensitivity	31582906	10.1186/s12935-019-0943-6
negative	Regulation:	ABCC1	---	chemosensitivity	34054937	10.1155/2021/5525091
negative	Regulation:	ABCC1	---	chemosensitivity	22460269	10.1038/bjc.2012.81
negative	Regulation:	ABCC1	---	chemosensitivity	23686318	10.1124/dmd.113.052092
negative	Regulation:	ABCC1	---	chemosensitivity	23686318	10.1124/dmd.113.052092
negative	Regulation:	ABCC1	---	chemosensitivity	25895710	10.1007/978-3-319-16537-0_7
negative	Regulation:	ABCC1	---	chemosensitivity		10.1186/s12935-019-0943-6
negative	Regulation:	ABCC1	---	chemosensitivity	34510251	10.1007/s00280-021-04337-8
negative	Regulation:	DDIT4-AS1	---	chemosensitivity	36056355	10.1186/s12943-022-01647-0
negative	Regulation:	DDIT4-AS1	---	chemosensitivity	36056355	10.1186/s12943-022-01647-0
negative	Regulation:	DDIT4-AS1	---	chemosensitivity	36056355	10.1186/s12943-022-01647-0
negative	Regulation:	DDIT4-AS1	---	chemosensitivity	36056355	10.1186/s12943-022-01647-0
negative	Regulation:	DDIT4-AS1	---	chemosensitivity	36056355	10.1186/s12943-022-01647-0
negative	Regulation:	DDIT4-AS1	---	chemosensitivity	36056355	10.1186/s12943-022-01647-0
negative	Regulation:	DDIT4-AS1	---	chemosensitivity	36056355	10.1186/s12943-022-01647-0
negative	Regulation:	DDIT4-AS1	---	chemosensitivity	36056355	10.1186/s12943-022-01647-0
negative	Regulation:	DDIT4-AS1	---	chemosensitivity	36056355	10.1186/s12943-022-01647-0
negative	Regulation:	DDIT4-AS1	---	chemosensitivity	36056355	10.1186/s12943-022-01647-0
negative	Regulation:	MIR1238	---	chemosensitivity	30917935	10.1016/j.ebiom.2019.03.016
negative	Regulation:	TERT	---	chemosensitivity	26772886	10.1016/j.bbrc.2016.01.014
negative	Regulation:	TERT	---	chemosensitivity	30716337	10.1016/j.lfs.2019.02.005
negative	Regulation:	TERT	---	chemosensitivity		10.1016/j.annonc.2020.08.46
negative	Regulation:	TERT	---	chemosensitivity	33631540	10.1016/j.ejca.2021.01.014

negative	Regulation:	TERT	---	chemosensitivity	18708758	10.4161/cbt.7.10.6539
negative	Regulation:	TERT	---	chemosensitivity	26497550	10.18632/oncotarget.5468
negative	Regulation:	MIR21	---	chemosensitivity	28495512	10.1016/j.abb.2017.05.001
negative	Regulation:	MIR21	---	chemosensitivity	29890129	10.1016/j.cbi.2018.06.006
negative	Regulation:	MIR21	---	chemosensitivity	24140396	10.1053/j.gastro.2013.10.01
negative	Regulation:	MIR21	---	chemosensitivity	30802686	10.1016/j.biomaterials.2019
negative	Regulation:	MIR21	---	chemosensitivity	32035242	10.1016/j.gene.2020.144453
negative	Regulation:	MIR21	---	chemosensitivity	32428836	10.1016/j.biopha.2020.11023
negative	Regulation:	MIR21	---	chemosensitivity	28400205	10.1016/j.tiv.2017.04.007
negative	Regulation:	MIR21	---	chemosensitivity	29196189	10.1016/j.semcaner.2017.11
negative	Regulation:	MIR21	---	chemosensitivity	33865701	10.1016/j.semcd.2021.04.00
negative	Regulation:	MIR21	---	chemosensitivity	32828020	10.1016/j.oraloncology.2020
negative	Regulation:	MIR21	---	chemosensitivity	27623176	10.1016/j.molmed.2016.08.00
negative	Regulation:	MIR21	---	chemosensitivity	30579238	10.1016/j.canep.2018.12.008
negative	Regulation:	MIR21	---	chemosensitivity	30597288	10.1016/j.tranon.2018.12.00
negative	Regulation:	MIR21	---	chemosensitivity	28718444	10.1016/j.trecan.2016.12.00
negative	Regulation:	MIR21	---	chemosensitivity	22130252	10.1016/j.acthis.2011.11.00
negative	Regulation:	MIR21	---	chemosensitivity	22130252	10.1016/j.acthis.2011.11.00
negative	Regulation:	MIR21	---	chemosensitivity	21376256	10.1016/j.arcmed.2011.01.00
negative	Regulation:	MIR21	---	chemosensitivity	21376256	10.1016/j.arcmed.2011.01.00
negative	Regulation:	MIR21	---	chemosensitivity	21820606	10.1016/j.arcmed.2011.06.00
negative	Regulation:	MIR21	---	chemosensitivity	21820606	10.1016/j.arcmed.2011.06.00
negative	Regulation:	MIR21	---	chemosensitivity	20219416	10.1016/j.oraloncology.2010
negative	Regulation:	MIR21	---	chemosensitivity	23177026	10.1016/j.molonc.2012.10.01
negative	Regulation:	MIR21	---	chemosensitivity	24148247	10.1016/j.bbrc.2013.10.051
negative	Regulation:	MIR21	---	chemosensitivity	24472409	10.1016/j.ygyno.2014.01.034
negative	Regulation:	MIR21	---	chemosensitivity	25304373	10.1016/j.canlet.2014.09.03
negative	Regulation:	MIR21	---	chemosensitivity	24906642	10.1016/j.cancergen.2014.04
negative	Regulation:	MIR21	---	chemosensitivity	24906642	10.1016/j.cancergen.2014.04
negative	Regulation:	MIR21	---	chemosensitivity	26142886	10.1016/j.abb.2015.07.001
negative	Regulation:	MIR21	---	chemosensitivity	27162073	10.1016/j.biomaterials.2016
negative	Regulation:	MIR21	---	chemosensitivity	20113523	
negative	Regulation:	MIR21	---	chemosensitivity	20113523	
negative	Regulation:	MIR21	---	chemosensitivity	20113523	
negative	Regulation:	MIR21	---	chemosensitivity	26975392	10.1186/s12885-016-2231-3
negative	Regulation:	MIR21	---	chemosensitivity	27070574	10.3390/ijms17040517
negative	Regulation:	MIR21	---	chemosensitivity	27573902	10.1007/978-3-319-42059-2_1
negative	Regulation:	MIR21	---	chemosensitivity	26223974	10.1186/s13048-015-0178-7
negative	Regulation:	MIR21	---	chemosensitivity	27712594	10.3727/096504016X146850341
negative	Regulation:	MIR21	---	chemosensitivity	27748936	10.3892/or.2016.5140
negative	Regulation:	MIR21	---	chemosensitivity	27448297	10.1007/s13277-016-5216-6
negative	Regulation:	MIR21	---	chemosensitivity	28407783	10.1186/s13046-017-0528-y
negative	Regulation:	MIR21	---	chemosensitivity	28407783	10.1186/s13046-017-0528-y
negative	Regulation:	MIR21	---	chemosensitivity	28799568	10.1038/cgt.2017.20
negative	Regulation:	MIR21	---	chemosensitivity	29242381	10.1042/BCJ20170079
negative	Regulation:	MIR21	---	chemosensitivity	27063218	10.1038/aps.2015.152
negative	Regulation:	MIR21	---	chemosensitivity	30194558	10.1007/s11033-018-4358-6
negative	Regulation:	MIR21	---	chemosensitivity	30597867	10.3390/ijms20010103
negative	Regulation:	MIR21	---	chemosensitivity	30249919	10.2176/nmc.ra.2018-0141
negative	Regulation:	MIR21	---	chemosensitivity	30421325	10.1007/s12192-018-0946-6
negative	Regulation:	MIR21	---	chemosensitivity	30600466	10.1007/s10616-018-0291-8
negative	Regulation:	MIR21	---	chemosensitivity	30088452	10.2174/1871520618666180808
negative	Regulation:	MIR21	---	chemosensitivity	31225740	10.1089/dna.2018.4529
negative	Regulation:	MIR21	---	chemosensitivity	31225740	10.1089/dna.2018.4529

negative	Regulation:	MIR21	---	chemosensitivity	31225740	10.1089/dna.2018.4529
negative	Regulation:	MIR21	---	chemosensitivity	31621692	10.12659/MSM.917082
negative	Regulation:	MIR21	---	chemosensitivity	32098295	10.3390/i.jms21041495
negative	Regulation:	MIR21	---	chemosensitivity	32811810	10.1038/s41419-020-02821-2
negative	Regulation:	MIR21	---	chemosensitivity	33000186	10.3892/mmr.2020.11447
negative	Regulation:	MIR21	---	chemosensitivity	33112535	10.31557/APJCP.2020.21.10.2
negative	Regulation:	MIR21	---	chemosensitivity	33650661	10.3892/or.2021.7925
negative	Regulation:	MIR21	---	chemosensitivity	33481665	10.1089/dna.2020.6087
negative	Regulation:	MIR21	---	chemosensitivity	34088891	10.1038/s41419-021-03803-8
negative	Regulation:	MIR21	---	chemosensitivity	22753745	
negative	Regulation:	MIR21	---	chemosensitivity	22249446	10.1007/s11033-011-1350-9
negative	Regulation:	MIR21	---	chemosensitivity	23321165	
negative	Regulation:	MIR21	---	chemosensitivity	20670480	10.1179/102453310X126470836
negative	Regulation:	MIR21	---	chemosensitivity	20670480	10.1179/102453310X126470836
negative	Regulation:	MIR21	---	chemosensitivity	21139417	10.4161/cbt.10.12.14252
negative	Regulation:	MIR21	---	chemosensitivity	21468550	10.3892/or.2011.1245
negative	Regulation:	MIR21	---	chemosensitivity	21468550	10.3892/or.2011.1245
negative	Regulation:	MIR21	---	chemosensitivity	21468550	10.3892/or.2011.1245
negative	Regulation:	MIR21	---	chemosensitivity	21468550	10.3892/or.2011.1245
negative	Regulation:	MIR21	---	chemosensitivity	20143188	10.1007/s12032-009-9413-7
negative	Regulation:	MIR21	---	chemosensitivity		
negative	Regulation:	MIR21	---	chemosensitivity	21685938	10.1038/onc.2011.222
negative	Regulation:	MIR21	---	chemosensitivity	23527297	10.1371/journal.pone.006003
negative	Regulation:	MIR21	---	chemosensitivity	24324076	
negative	Regulation:	MIR21	---	chemosensitivity	24899890	10.1155/2014/386561
negative	Regulation:	MIR21	---	chemosensitivity	24696266	10.1007/s12035-014-8679-8
negative	Regulation:	MIR21	---	chemosensitivity	25756509	10.1080/15384047.2014.10012
negative	Regulation:	MIR21	---	chemosensitivity	26035292	10.3892/i.jo.2015.3026
negative	Regulation:	MIR21	---	chemosensitivity	26116372	10.1186/s12967-015-0570-5
negative	Regulation:	MIR21	---	chemosensitivity	20113523	10.1186/1471-2407-10-2710.1
negative	Regulation:	MIR21	---	chemosensitivity	21685938	10.1038/onc.2011.22210.1038
negative	Regulation:	MIR21	---	chemosensitivity	21820606	10.1016/j.arcmed.2011.06.00
negative	Regulation:	MIR21	---	chemosensitivity	22753745	
negative	Regulation:	MIR21	---	chemosensitivity	23564788	
negative	Regulation:	MIR21	---	chemosensitivity	24606718	10.1186/1476-4598-13-5210.1
negative	Regulation:	MIR21	---	chemosensitivity	24961346	10.1007/s13277-014-2068-910
negative	Regulation:	MIR21	---	chemosensitivity	27179559	10.1016/j.clinre.2016.02.01
negative	Regulation:	MIR21	---	chemosensitivity	28714373	10.1177/101042831770737210.
negative	Regulation:	MIR21	---	chemosensitivity	24609942	10.1007/s11010-014-1976-810
negative	Regulation:	MIR21	---	chemosensitivity	24609942	10.1007/s11010-014-1976-810
negative	Regulation:	MIR21	---	chemosensitivity	25232387	
negative	Regulation:	MIR21	---	chemosensitivity	1087	10.1016/j.trecan.2016.12.00
negative	Regulation:	MIR21	---	chemosensitivity		10.1016/j.acthis.2011.11.00
negative	Regulation:	MIR21	---	chemosensitivity		10.1016/j.acthis.2011.11.00
negative	Regulation:	MIR21	---	chemosensitivity		10.3390/i.jms20010103
negative	Regulation:	MIR21	---	chemosensitivity		10.1007/s10616-018-0291-8
negative	Regulation:	MIR21	---	chemosensitivity		10.1089/dna.2018.4529
negative	Regulation:	MIR21	---	chemosensitivity		10.1089/dna.2018.4529
negative	Regulation:	MIR21	---	chemosensitivity		10.1089/dna.2018.4529
negative	Regulation:	MIR21	---	chemosensitivity		10.12659/MSM.917082
negative	Regulation:	MIR21	---	chemosensitivity	23276982	
negative	Regulation:	MIR21	---	chemosensitivity		10.2174/1389450111314100001
negative	Regulation:	MIR21	---	chemosensitivity	23834156	10.2174/1389450111314999018
negative	Regulation:	MIR21	---	chemosensitivity	20711171	10.1038/modpathol.2010.135

negative	Regulation:	MIR21	----	chemosensitivity		10.2174/1566524014666140603
negative	Regulation:	MIR21	----	chemosensitivity	25845681	10.3892/or.2015.3891
negative	Regulation:	MIR21	----	chemosensitivity	26116372	10.1186/s12967-015-0570-5
negative	Regulation:	MIR21	----	chemosensitivity		10.1097/CCO.000000000000023
negative	Regulation:	MIR21	----	chemosensitivity	27021436	10.1038/ncomms11150
negative	Regulation:	MIR21	----	chemosensitivity	21820606	10.1016/j.arcmed.2011.06.00
negative	Regulation:	MIR21	----	chemosensitivity	31033015	10.1002/jcb.2874710.1002/jc
negative	Regulation:	MIR21	----	chemosensitivity	31033015	10.1002/jcb.2874710.1002/jc
negative	Regulation:	MIR21	----	chemosensitivity	23834154	
negative	Regulation:	MIR21	----	chemosensitivity	24472409	10.1016/j.ygyno.2014.01.034
negative	Regulation:	MIR21	----	chemosensitivity	28686971	10.1016/j.biopha.2017.06.08
negative	Regulation:	MIR21	----	chemosensitivity	28714373	10.1177/101042831770737210.
negative	Regulation:	MIR21	----	chemosensitivity		10.3892/or.2021.7925
negative	Regulation:	MIR21	----	chemosensitivity		10.1016/j.semcd.2021.04.00
negative	Regulation:	MIR21	----	chemosensitivity	34453645	10.1007/s11010-021-04249-4
negative	Regulation:	MIR21	----	chemosensitivity		10.1615/CritRevEukaryotGene
negative	Regulation:	MIR21	----	chemosensitivity	34145425	10.1038/s41417-021-00356-y
negative	Regulation:	MIR21	----	chemosensitivity	36083475	10.19852/j.cnki.jtcm.2022.C
negative	Regulation:	MIR21	----	chemosensitivity	36293478	10.3390/ijsms232012625
negative	Regulation:	WNT10A	----	chemosensitivity	23094073	10.1371/journal.pone.004764
negative	Regulation:	WNT10A	----	chemosensitivity	23094073	10.1371/journal.pone.004764
negative	Regulation:	FCHSD2	----	chemosensitivity	22902056	10.1016/j.leukres.2012.06.C
negative	Regulation:	AURKA	----	chemosensitivity	28242198	10.1016/j.bbrc.2017.02.120
negative	Regulation:	AURKA	----	chemosensitivity	28242198	10.1016/j.bbrc.2017.02.120
negative	Regulation:	AURKA	----	chemosensitivity	18160664	10.1182/blood-2007-07-09932
negative	Regulation:	AURKA	----	chemosensitivity	27461831	10.1016/j.prp.2016.05.004
negative	Regulation:	AURKA	----	chemosensitivity	31362850	10.1016/j.tcb.2019.06.005
negative	Regulation:	AURKA	----	chemosensitivity	19157502	10.1016/j.humpath.2008.10.C
negative	Regulation:	AURKA	----	chemosensitivity	20598352	10.1016/j.acthis.2010.05.00
negative	Regulation:	AURKA	----	chemosensitivity	20598352	10.1016/j.acthis.2010.05.00
negative	Regulation:	AURKA	----	chemosensitivity	24480319	10.1016/j.bbcan.2014.01.007
negative	Regulation:	AURKA	----	chemosensitivity	24613085	10.1016/j.jnutbio.2014.01.C
negative	Regulation:	AURKA	----	chemosensitivity	24613085	10.1016/j.jnutbio.2014.01.C
negative	Regulation:	AURKA	----	chemosensitivity	27138904	10.1016/j.yexpr.2016.04.012
negative	Regulation:	AURKA	----	chemosensitivity	25987188	10.1186/s12943-015-0375-4
negative	Regulation:	AURKA	----	chemosensitivity	28167680	10.1242/jcs.196790
negative	Regulation:	AURKA	----	chemosensitivity	27396604	10.2174/1568009616666160630
negative	Regulation:	AURKA	----	chemosensitivity	28849180	10.3892/or.2017.5908
negative	Regulation:	AURKA	----	chemosensitivity	29333101	10.7150/ijsms.22513
negative	Regulation:	AURKA	----	chemosensitivity	29367628	10.1038/s41419-017-0137-x
negative	Regulation:	AURKA	----	chemosensitivity	28786875	10.1097/IGC.000000000000108
negative	Regulation:	AURKA	----	chemosensitivity	31647033	10.1186/s12931-019-1194-8
negative	Regulation:	AURKA	----	chemosensitivity	32576205	10.1186/s12964-020-00591-0
negative	Regulation:	AURKA	----	chemosensitivity	23037716	10.1038/bjc.2012.450
negative	Regulation:	AURKA	----	chemosensitivity	23348568	10.1038/cdd.2012.169
negative	Regulation:	AURKA	----	chemosensitivity	23474708	10.1038/aps.2012.197
negative	Regulation:	AURKA	----	chemosensitivity	22281755	10.1038/cgt.2011.89
negative	Regulation:	AURKA	----	chemosensitivity	25625960	10.3892/ijo.2015.2842
negative	Regulation:	AURKA	----	chemosensitivity	25625960	10.3892/ijo.2015.2842
negative	Regulation:	AURKA	----	chemosensitivity	25889801	10.1186/s12943-015-0348-7
negative	Regulation:	AURKA	----	chemosensitivity		
negative	Regulation:	AURKA	----	chemosensitivity	27082306	10.1080/15384047.2016.11776
negative	Regulation:	AURKA	----	chemosensitivity	17317845	10.1158/1078-0432.CCR-06-11
negative	Regulation:	AURKA	----	chemosensitivity	17317845	10.1158/1078-0432.CCR-06-11

negative	Regulation:	AURKA	---	chemosensitivity	19671766	10.1158/1535-7163.MCT-08-08
negative	Regulation:	AURKA	---	chemosensitivity	19912186	10.1111/j.1464-410X.2009.09
negative	Regulation:	AURKA	---	chemosensitivity	20232424	10.1002/pbc.2246510.1002/pb
negative	Regulation:	AURKA	---	chemosensitivity	22281755	10.1038/cgt.2011.8910.1038/
negative	Regulation:	AURKA	---	chemosensitivity	22848254	10.3892/ol.2011.295
negative	Regulation:	AURKA	---	chemosensitivity	22848254	10.3892/ol.2011.295
negative	Regulation:	AURKA	---	chemosensitivity	24277377	10.1007/s13277-013-1393-810
negative	Regulation:	AURKA	---	chemosensitivity	24613085	10.1016/j.jnutbio.2014.01.0
negative	Regulation:	AURKA	---	chemosensitivity	25428915	10.18632/oncotarget.2682
negative	Regulation:	AURKA	---	chemosensitivity	25625960	10.3892/ijo.2015.284210.389
negative	Regulation:	AURKA	---	chemosensitivity	27396604	10.2174/1568009616666160630
negative	Regulation:	AURKA	---	chemosensitivity	29207686	10.18632/oncotarget.2061010
negative	Regulation:	AURKA	---	chemosensitivity	30431113	10.3892/or.2018.6858
negative	Regulation:	AURKA	---	chemosensitivity	26045992	
negative	Regulation:	AURKA	---	chemosensitivity	35216255	10.3390/ijms23042144
negative	Regulation:	AURKA	---	chemosensitivity	35428744	10.12659/MSM.934799
negative	Regulation:	AURKA	---	chemosensitivity	35917645	10.1016/j.tranon.2022.10149
negative	Regulation:	CASC9	---	chemosensitivity	28146436	10.18632/oncotarget.1487110
negative	Regulation:	EPHA8	---	chemosensitivity	34278497	10.3892/OR.2021.8134
negative	Regulation:	EPHA8	---	chemosensitivity	34278497	10.3892/or.2021.813410.3892
negative	Regulation:	SNHG12	---	chemosensitivity	31743769	10.1016/j.gene.2019.144145
negative	Regulation:	MIR224	---	chemosensitivity	28272374	10.3390/molecules22030417
negative	Regulation:	MIR224	---	chemosensitivity	28079894	10.1038/cddis.2016.461
negative	Regulation:	MIR224	---	chemosensitivity	24921914	10.1038/bjc.2014.157
negative	Regulation:	MIR224	---	chemosensitivity	25919696	10.1038/bjc.2015.125
negative	Regulation:	MIR224	---	chemosensitivity	25919696	10.1038/bjc.2015.125
negative	Regulation:	MIR224	---	chemosensitivity	25919696	10.1038/bjc.2015.12510.1038
negative	Regulation:	MIR224	---	chemosensitivity		10.3892/or.2018.6929
negative	Regulation:	MIR224	---	chemosensitivity		10.3892/or.2018.6929
negative	Regulation:	MIR224	---	chemosensitivity		10.3892/or.2018.6929
negative	Regulation:	HNRNPA2B1	---	chemosensitivity	28351333	10.1177/1010428317694318
negative	Regulation:	HNRNPA2B1	---	chemosensitivity	23525071	10.1097/CAD.0b013e3283608bc
negative	Regulation:	HNRNPA2B1	---	chemosensitivity	23525071	10.1097/CAD.0b013e3283608bc
negative	Regulation:	ATG2B	---	chemosensitivity	33824300	10.1038/s41419-021-03650-7
negative	Regulation:	BCAR4	---	chemosensitivity	36627684	10.1186/s13046-022-02588-8
negative	Regulation:	RPRD1A	---	chemosensitivity	34921137	10.1038/s41419-021-04447-4
negative	Regulation:	APOBEC3B	---	chemosensitivity	30226610	10.3892/or.2018.669810.3892
negative	Regulation:	ABCG2	---	chemosensitivity	21219875	10.1016/j.bcp.2010.12.018
negative	Regulation:	ABCG2	---	chemosensitivity	16844360	10.1016/j.ejps.2006.06.001
negative	Regulation:	ABCG2	---	chemosensitivity	23743354	10.1016/j.canlet.2013.05.03
negative	Regulation:	ABCG2	---	chemosensitivity	27573902	10.1007/978-3-319-42059-2_1
negative	Regulation:	ABCG2	---	chemosensitivity	28374336	10.1007/s13318-017-0411-4
negative	Regulation:	ABCG2	---	chemosensitivity	28942499	10.1007/s00432-017-2515-2
negative	Regulation:	ABCG2	---	chemosensitivity	30617282	10.1038/s12276-018-0197-8
negative	Regulation:	ABCG2	---	chemosensitivity	32565864	10.1155/2020/5062942
negative	Regulation:	ABCG2	---	chemosensitivity	32091329	10.2174/1381612826666200224
negative	Regulation:	ABCG2	---	chemosensitivity	17016657	
negative	Regulation:	ABCG2	---	chemosensitivity	22460269	10.1038/bjc.2012.81
negative	Regulation:	ABCG2	---	chemosensitivity	18248513	10.1111/j.1742-7843.2007.00
negative	Regulation:	ABCG2	---	chemosensitivity	27012188	10.1016/j.canlet.2016.03.03
negative	Regulation:	ABCG2	---	chemosensitivity	27293996	
negative	Regulation:	ABCG2	---	chemosensitivity	27671528	10.1158/1535-7163.MCT-15-07
negative	Regulation:	ABCG2	---	chemosensitivity	30617282	10.1038/s12276-018-0197-810
negative	Regulation:	ABCG2	---	chemosensitivity	34381520	10.1155/2021/3905367

negative	Regulation:	ABCG2	---	chemosensitivity	34498146	10.1007/s00432-021-03793-2
negative	Regulation:	ABCG2	---	chemosensitivity	34830383	10.3390/ijms22221250210.339
negative	Regulation:	ABCG2	---	chemosensitivity	34830383	10.3390/ijms22221250210.339
negative	Regulation:	SPA17	---	chemosensitivity	19744347	
negative	Regulation:	SPA17	---	chemosensitivity	19744347	
negative	Regulation:	SPA17	---	chemosensitivity	19744347	10.1186/1471-2407-9-32310.1
negative	Regulation:	SPA17	---	chemosensitivity	19744347	10.1186/1471-2407-9-32310.1
negative	Regulation:	CA1	---	chemosensitivity	32668392	10.1016/j.omtn.2020.06.016
negative	Regulation:	MAPK9	---	chemosensitivity	27313779	10.7150/jca.1450610.7150/jc
negative	Regulation:	NCK1-DT	---	chemosensitivity	31570280	10.1016/j.prp.2019.152653
negative	Regulation:	NCK1-DT	---	chemosensitivity	32858372	10.1016/j.prp.2020.153157
negative	Regulation:	NCK1-DT	---	chemosensitivity	31972361	10.1016/j.biopha.2019.10974
negative	Regulation:	NCK1-DT	---	chemosensitivity	31257479	10.3892/ijmm.2019.4261
negative	Regulation:	NCK1-DT	---	chemosensitivity	31371629	10.1042/BSR20191226
negative	Regulation:	NCK1-DT	---	chemosensitivity	30221354	10.1002/jcp.2719810.1002/jc
negative	Regulation:	MAPK8	---	chemosensitivity	27313779	10.7150/jca.1450610.7150/jc
negative	Regulation:	ADM	---	chemosensitivity	22294191	10.3892/or.2012.1655
negative	Regulation:	ADM	---	chemosensitivity	22294191	10.3892/or.2012.1655
negative	Regulation:	ADM	---	chemosensitivity	22294191	10.3892/or.2012.1655
negative	Regulation:	ADM	---	chemosensitivity	22294191	10.3892/or.2012.165510.3892
negative	Regulation:	TAGLN	---	chemosensitivity	32819569	10.1016/j.bbrc.2020.06.066
negative	Regulation:	TAGLN	---	chemosensitivity	32819569	10.1016/j.bbrc.2020.06.066
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negative	Regulation:	TAGLN	---	chemosensitivity	32819569	10.1016/j.bbrc.2020.06.066
negative	Regulation:	TAGLN	---	chemosensitivity	32819569	10.1016/j.bbrc.2020.06.066
negative	Regulation:	TAGLN	---	chemosensitivity	32819569	10.1016/j.bbrc.2020.06.066
negative	Regulation:	TAGLN	---	chemosensitivity	32819569	10.1016/j.bbrc.2020.06.0661
negative	Regulation:	TAGLN	---	chemosensitivity	33478719	10.1016/j.bbrc.2021.01.0041
negative	Regulation:	SRI	---	chemosensitivity	30144438	10.1016/j.cca.2018.08.034
negative	Regulation:	SRI	---	chemosensitivity	27261590	10.1016/j.biopha.2016.04.00
negative	Regulation:	SRI	---	chemosensitivity	16859119	
negative	Regulation:	SRI	---	chemosensitivity	26045737	
negative	Regulation:	PIN1	---	chemosensitivity	28598431	10.1038/ncomms15772
negative	Regulation:	PIN1	---	chemosensitivity	30684192	10.1007/s12272-019-01122-3
negative	Regulation:	PIN1	---	chemosensitivity	28598431	10.1038/ncomms1577210.1038/
negative	Regulation:	ATG5	---	chemosensitivity	30862487	10.1016/j.canlet.2019.02.05
negative	Regulation:	ATG5	---	chemosensitivity	32735773	10.1016/j.ymthe.2020.07.019
negative	Regulation:	ATG5	---	chemosensitivity	30569180	10.3892/or.2018.6929
negative	Regulation:	ATG5	---	chemosensitivity	30569180	10.3892/or.2018.6929
negative	Regulation:	ATG5	---	chemosensitivity	30569180	10.3892/or.2018.6929
negative	Regulation:	ATG5	---	chemosensitivity	30569180	10.3892/or.2018.6929
negative	Regulation:	ATG5	---	chemosensitivity	32735773	10.1016/j.ymthe.2020.07.019
negative	Regulation:	ATG5	---	chemosensitivity	32735773	10.1016/j.ymthe.2020.07.019
negative	Regulation:	ATG5	---	chemosensitivity	30569180	10.3892/or.2018.692910.3892
negative	Regulation:	CDK2	---	chemosensitivity	33555529	10.1007/s11033-021-06193-4
negative	Regulation:	CDK2	---	chemosensitivity	24970653	10.3892/ijo.2014.2523
negative	Regulation:	CDK2	---	chemosensitivity	24970653	10.3892/ijo.2014.252310.389
negative	Regulation:	FAIM2	---	chemosensitivity	30617187	10.1042/CS20180814
negative	Regulation:	HMGN5	---	chemosensitivity	29710817	10.3390/ijms19051320
negative	Regulation:	HMGN5	---	chemosensitivity	31936777	10.3390/ijms21020449
negative	Regulation:	HMGN5	---	chemosensitivity	24664583	10.1007/s13277-014-1833-010
negative	Regulation:	HMGN5	---	chemosensitivity	26315299	10.3892/ijo.2015.313110.389
negative	Regulation:	HMGN5	---	chemosensitivity	26315299	10.3892/ijo.2015.313110.389
negative	Regulation:	HMGN5	---	chemosensitivity	29163683	10.3892/ol.2017.704510.3892

negative Regulation:	HMG5	---		chemosensitivity	29163683	10.3892/ol.2017.704510.3892
negative Regulation:	MIR487A	---		chemosensitivity	30194558	10.1007/s11033-018-4358-6
negative Regulation:	MDM4	---		chemosensitivity		10.31083/j.ceog4902054
negative Regulation:	MDM4	---		chemosensitivity		10.31083/j.ceog4902054
negative Regulation:	PLAT	---		chemosensitivity	30458112	10.1096/fj.201801339RRR10.1
negative Regulation:	H19	---		chemosensitivity	30244121	10.1016/j.taap.2018.09.018
negative Regulation:	H19	---		chemosensitivity	32736275	10.1016/j.ijporl.2020.11024
negative Regulation:	H19	---		chemosensitivity	30244121	10.1016/j.taap.2018.09.0181
negative Regulation:	H19	---		chemosensitivity	30519041	10.2147/OTT.S17237910.2147/
negative Regulation:	H19	---		chemosensitivity	30843379	10.1002/cam4.186010.1002/ca
negative Regulation:	H19	---		chemosensitivity	32736275	10.1016/j.ijporl.2020.11024
negative Regulation:	HSPA9	---		chemosensitivity	30776464	10.1016/j.gene.2019.02.033
negative Regulation:	CCAR2	---		chemosensitivity	34021129	10.1038/s41419-021-03798-2
negative Regulation:	IGF1R	---		chemosensitivity	28433634	10.1016/j.bbrc.2017.04.100
negative Regulation:	IGF1R	---		chemosensitivity	28433634	10.1016/j.bbrc.2017.04.100
negative Regulation:	IGF1R	---		chemosensitivity	33945846	10.1016/j.bbcan.2021.188557
negative Regulation:	IGF1R	---		chemosensitivity	32887025	10.1016/j.biopha.2020.11039
negative Regulation:	IGF1R	---		chemosensitivity	21782884	10.1016/j.mce.2011.07.002
negative Regulation:	IGF1R	---		chemosensitivity	17506723	
negative Regulation:	IGF1R	---		chemosensitivity	20543858	
negative Regulation:	IGF1R	---		chemosensitivity	19603014	
negative Regulation:	IGF1R	---		chemosensitivity	27405474	10.1186/s12885-016-2437-4
negative Regulation:	IGF1R	---		chemosensitivity	28051262	
negative Regulation:	IGF1R	---		chemosensitivity	28627639	10.3892/mmr.2017.6788
negative Regulation:	IGF1R	---		chemosensitivity	29393438	10.3892/mmr.2018.8497
negative Regulation:	IGF1R	---		chemosensitivity	29273680	10.1530/JME-17-0250
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negative Regulation:	IGF1R	---		chemosensitivity	31230061	10.12659/MSM.915503
negative Regulation:	IGF1R	---		chemosensitivity	32341579	10.1038/s41591-020-0821-8
negative Regulation:	IGF1R	---		chemosensitivity	20376536	10.1007/s11010-010-0453-2
negative Regulation:	IGF1R	---		chemosensitivity	20376536	10.1007/s11010-010-0453-2
negative Regulation:	IGF1R	---		chemosensitivity	20376536	10.1007/s11010-010-0453-2
negative Regulation:	IGF1R	---		chemosensitivity	23574723	10.4161/cc.24477
negative Regulation:	IGF1R	---		chemosensitivity		10.2174/1871520611313030003
negative Regulation:	IGF1R	---		chemosensitivity	20543858	10.1038/onc.2010.205
negative Regulation:	IGF1R	---		chemosensitivity	24103397	10.1186/1757-2215-6-71
negative Regulation:	IGF1R	---		chemosensitivity	23990456	10.1007/s13277-013-1041-3
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negative Regulation:	IGF1R	---		chemosensitivity	24960521	10.1038/clpt.2014.136
negative Regulation:	IGF1R	---		chemosensitivity	12209582	10.1002/ijc.10537
negative Regulation:	IGF1R	---		chemosensitivity	17446062	10.1016/j.ejca.2007.03.003
negative Regulation:	IGF1R	---		chemosensitivity	17908353	10.1017/S0022215107000606
negative Regulation:	IGF1R	---		chemosensitivity	18535748	10.1111/j.1745-7270.2008.00
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negative Regulation:	IGF1R	---		chemosensitivity	20376536	10.1007/s11010-010-0453-21C
negative Regulation:	IGF1R	---		chemosensitivity	20451373	10.1016/j.ejca.2010.03.0381
negative Regulation:	IGF1R	---		chemosensitivity	21442237	10.1007/s11010-011-0790-91C
negative Regulation:	IGF1R	---		chemosensitivity	22165963	10.2174/156800912798888974
negative Regulation:	IGF1R	---		chemosensitivity	22275271	10.1002/jcb.2408010.1002/jc
negative Regulation:	IGF1R	---		chemosensitivity	23589145	10.1007/s10620-013-2673-21C
negative Regulation:	IGF1R	---		chemosensitivity	27405474	10.1186/s12885-016-2437-41C
negative Regulation:	IGF1R	---		chemosensitivity		10.1530/JME-17-0250
negative Regulation:	IGF1R	---		chemosensitivity		10.1530/JME-17-0250
negative Regulation:	IGF1R	---		chemosensitivity	23574723	10.4161/cc.24477

negative	Regulation:	IGF1R	---	chemosensitivity	35102541	10.14670/HH-18-425
negative	Regulation:	IGF1R	---	chemosensitivity	36361620	10.3390/ijms232112829
negative	Regulation:	BCL6	---	chemosensitivity	30420967	10.1155/2018/695350610.1155
negative	Regulation:	XIST	---	chemosensitivity	29130102	10.3892/or.2017.6056
negative	Regulation:	XIST	---	chemosensitivity	28961027	10.1080/15384101.2017.13610
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negative	Regulation:	XIST	---	chemosensitivity	31646589	10.26355/eurrev_201910_1917
negative	Regulation:	XIST	---	chemosensitivity	31659146	10.12659/MSM.916075
negative	Regulation:	XIST	---	chemosensitivity	31659146	10.12659/MSM.916075
negative	Regulation:	XIST	---	chemosensitivity	31659146	10.12659/MSM.916075
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negative	Regulation:	XIST	---	chemosensitivity	31659146	10.12659/MSM.916075
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negative	Regulation:	XIST	---	chemosensitivity	33191714	
negative	Regulation:	XIST	---	chemosensitivity	30207107	10.3802/jgo.2018.29.e9910.3
negative	Regulation:	XIST	---	chemosensitivity	32209729	10.18632/aging.10267310.186
negative	Regulation:	XIST	---	chemosensitivity	34930117	10.1186/s10020-021-00421-0
negative	Regulation:	XIST	---	chemosensitivity	34930117	10.1186/s10020-021-00421-0
negative	Regulation:	XIST	---	chemosensitivity	34930117	10.1186/s10020-021-00421-0
negative	Regulation:	CIRBP	---	chemosensitivity	19900510	10.1016/j.bbcan.2009.11.001
negative	Regulation:	CIRBP	---	chemosensitivity	26188505	10.1016/j.bbrc.2015.07.066
negative	Regulation:	CIRBP	---	chemosensitivity	29849797	10.3892/ol.2018.833810.3892
negative	Regulation:	CIRBP	---	chemosensitivity	35541895	10.7150/ijbs.69655
negative	Regulation:	CD274	---	chemosensitivity	26806807	10.1016/j.canlet.2015.12.00
negative	Regulation:	CD274	---	chemosensitivity	30172884	10.1016/j.tranon.2018.08.00
negative	Regulation:	CD274	---	chemosensitivity	33073683	10.1177/172460082092617210.
negative	Regulation:	CD274	---	chemosensitivity	33030957	10.4149/neo_2020_200531N589
negative	Regulation:	G6PD	---	chemosensitivity	35213227	10.1126/sciadv.abf909610.11
negative	Regulation:	G6PD	---	chemosensitivity	35597872	10.1038/s41416-022-01843-1
negative	Regulation:	TMEM98	---	chemosensitivity	24608572	10.1158/1535-7163.MCT-13-08
negative	Regulation:	UGCG	---	chemosensitivity	33887691	10.1016/j.biopha.2021.11156
negative	Regulation:	UGCG	---	chemosensitivity	23133636	10.1371/journal.pone.004849
negative	Regulation:	MALAT1	---	chemosensitivity	28034748	10.1016/j.bbrc.2016.12.167
negative	Regulation:	MALAT1	---	chemosensitivity	28034748	10.1016/j.bbrc.2016.12.167
negative	Regulation:	MALAT1	---	chemosensitivity	32423796	10.1016/j.bbrc.2020.03.170
negative	Regulation:	MALAT1	---	chemosensitivity	31926239	10.1016/j.lfs.2020.117280
negative	Regulation:	MALAT1	---	chemosensitivity	29505924	10.1016/j.biopha.2018.02.13
negative	Regulation:	MALAT1	---	chemosensitivity	30970520	10.1016/j.biopha.2019.10872
negative	Regulation:	MALAT1	---	chemosensitivity	33346133	10.1016/j.semcancer.2020.12
negative	Regulation:	MALAT1	---	chemosensitivity	32036249	10.1016/j.omtn.2019.11.035
negative	Regulation:	MALAT1	---	chemosensitivity	27376734	10.1007/978-981-10-1498-7_5
negative	Regulation:	MALAT1	---	chemosensitivity	28394318	10.1038/labinvest.2017.41
negative	Regulation:	MALAT1	---	chemosensitivity	29168767	10.3390/ijms18122505
negative	Regulation:	MALAT1	---	chemosensitivity	31371629	10.1042/BSR20191226
negative	Regulation:	MALAT1	---	chemosensitivity	32141554	10.26355/eurrev_202002_2036
negative	Regulation:	MALAT1	---	chemosensitivity	32473641	10.1186/s12957-020-01884-x
negative	Regulation:	MALAT1	---	chemosensitivity	32623440	10.12659/MSM.922672
negative	Regulation:	MALAT1	---	chemosensitivity	32623440	10.12659/MSM.922672
negative	Regulation:	MALAT1	---	chemosensitivity	32623440	10.12659/MSM.922672
negative	Regulation:	MALAT1	---	chemosensitivity	33151424	10.1007/s00404-020-05858-y
negative	Regulation:	MALAT1	---	chemosensitivity	32748748	10.2174/1568009620999200730
negative	Regulation:	MALAT1	---	chemosensitivity	25811929	10.3390/ijms16046677
negative	Regulation:	MALAT1	---	chemosensitivity	25811929	10.3390/ijms16046677
negative	Regulation:	MALAT1	---	chemosensitivity	25811929	10.3390/ijms1604667710.3390

negative Regulation: GGH --- chemosensitivity	24045662	10.1038/bjc.2013.579
negative Regulation: GGH --- chemosensitivity	24045662	10.1038/bjc.2013.579
negative Regulation: GGH --- chemosensitivity	24045662	10.1038/bjc.2013.579
negative Regulation: GGH --- chemosensitivity	24045662	10.1038/bjc.2013.579
negative Regulation: GGH --- chemosensitivity	24045662	10.1038/bjc.2013.579
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negative Regulation: MIR744 --- chemosensitivity		10.1016/j.biopha.2021.11152
negative Regulation: MIR744 --- chemosensitivity	31553714	10.12659/MSM.919219
negative Regulation: MIR744 --- chemosensitivity	31884801	10.4149/neo_2019_190508N411
negative Regulation: MIR744 --- chemosensitivity	33847207	10.1080/15384047.2021.18987
negative Regulation: MIR744 --- chemosensitivity	31553714	10.12659/MSM.91921910.12659
negative Regulation: CALR --- chemosensitivity	33591948	10.18632/aging.202488
negative Regulation: KLK11 --- chemosensitivity	27882085	10.3892/etm.2016.3723
negative Regulation: DYRK1A --- chemosensitivity	29773344	10.1016/j.ejcb.2018.04.005
negative Regulation: ZBED1 --- chemosensitivity	31949791	
negative Regulation: ZBED1 --- chemosensitivity	31949791	
negative Regulation: RNASEH2A --- chemosensitivity	32509219	
negative Regulation: CHD4 --- chemosensitivity	26095183	10.1016/j.jhep.2015.06.009
negative Regulation: CHD4 --- chemosensitivity	26095183	10.1016/j.jhep.2015.06.009
negative Regulation: CLDN2 --- chemosensitivity	31923533	10.1016/j.bbamcr.2019.11864
negative Regulation: CLDN2 --- chemosensitivity	29597147	10.1016/j.jnutbio.2018.02.0
negative Regulation: FTCD --- chemosensitivity	24686083	10.1016/j.cellsig.2014.03.0
negative Regulation: DUT --- chemosensitivity	15322254	
negative Regulation: LINC01021 --- chemosensitivity	29262524	10.18632/oncotarget.2224510
negative Regulation: AKT1 --- chemosensitivity	27038543	10.1016/j.bbrc.2016.03.141
negative Regulation: AKT1 --- chemosensitivity	27666600	10.1016/j.bcp.2016.09.022
negative Regulation: AKT1 --- chemosensitivity	33011222	10.1016/j.lfs.2020.118513
negative Regulation: AKT1 --- chemosensitivity	26276725	10.1016/j.canlet.2015.08.00
negative Regulation: AKT1 --- chemosensitivity	29753186	10.1016/j.tranon.2018.04.01
negative Regulation: AKT1 --- chemosensitivity	22387880	10.1016/j.regpep.2012.02.00
negative Regulation: AKT1 --- chemosensitivity	20079806	10.1016/j.bbcan.2010.01.002
negative Regulation: AKT1 --- chemosensitivity	22208970	10.1016/j.ijrobp.2011.09.04
negative Regulation: AKT1 --- chemosensitivity	19651067	10.1016/j.jamcollsurg.2009.
negative Regulation: AKT1 --- chemosensitivity	24184201	10.1016/j.biopha.2013.10.00
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negative Regulation: AKT1 --- chemosensitivity	12373610	
negative Regulation: AKT1 --- chemosensitivity	27473470	10.1007/s10571-016-0410-z
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negative Regulation: AKT1 --- chemosensitivity	30594239	10.1186/s40659-018-0205-4
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negative Regulation: AKT1 --- chemosensitivity	31665911	10.1177/0963689719885083
negative Regulation: AKT1 --- chemosensitivity	31665911	10.1177/0963689719885083
negative Regulation: AKT1 --- chemosensitivity	32945500	10.3892/or.2020.7710
negative Regulation: AKT1 --- chemosensitivity	33499874	10.1186/s13046-021-01854-5
negative Regulation: AKT1 --- chemosensitivity	33591948	10.18632/aging.202488
negative Regulation: AKT1 --- chemosensitivity	22873219	
negative Regulation: AKT1 --- chemosensitivity	22873219	
negative Regulation: AKT1 --- chemosensitivity	20878074	10.3892/ijo-00000778
negative Regulation: AKT1 --- chemosensitivity	21444628	10.1124/jpet.111.179663

negative	Regulation:	AKT1	---	chemosensitivity	22312312	10.3390/ijms13011186
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negative	Regulation:	AKT1	---	chemosensitivity	23743572	10.3892/or.2013.2520
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negative	Regulation:	AKT1	---	chemosensitivity	23613505	10.1177/0300060513480920
negative	Regulation:	AKT1	---	chemosensitivity	24232099	10.1038/cddis.2013.450
negative	Regulation:	AKT1	---	chemosensitivity	24232099	10.1038/cddis.2013.450
negative	Regulation:	AKT1	---	chemosensitivity	24255131	10.1074/mcp.M113.034025
negative	Regulation:	AKT1	---	chemosensitivity	24454800	10.1371/journal.pone.008511
negative	Regulation:	AKT1	---	chemosensitivity	24104394	10.1038/leu.2013.291
negative	Regulation:	AKT1	---	chemosensitivity	24784001	10.1016/j.neo.2014.03.008
negative	Regulation:	AKT1	---	chemosensitivity	24722292	10.1038/cddis.2014.136
negative	Regulation:	AKT1	---	chemosensitivity	25230779	10.3892/or.2014.3488
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negative	Regulation:	AKT1	---	chemosensitivity	21273759	10.1159/000322986
negative	Regulation:	AKT1	---	chemosensitivity	21597260	10.1159/000322849
negative	Regulation:	AKT1	---	chemosensitivity	26820593	10.3892/or.2016.4590
negative	Regulation:	AKT1	---	chemosensitivity	27220401	10.3892/or.2016.4820
negative	Regulation:	AKT1	---	chemosensitivity	15150572	10.1038/sj.bjc.6601876
negative	Regulation:	AKT1	---	chemosensitivity	18071906	10.1007/s10495-007-0165-6
negative	Regulation:	AKT1	---	chemosensitivity	18224693	10.1002/ijc.2337110.1002/ij
negative	Regulation:	AKT1	---	chemosensitivity	19375813	10.1016/j.lungcan.2009.03.0
negative	Regulation:	AKT1	---	chemosensitivity	19625496	10.1158/1535-7163.MCT-09-01
negative	Regulation:	AKT1	---	chemosensitivity	20944098	
negative	Regulation:	AKT1	---	chemosensitivity	21273759	10.1159/00032298610.1159/00
negative	Regulation:	AKT1	---	chemosensitivity	21597260	10.1159/00032284910.1159/00
negative	Regulation:	AKT1	---	chemosensitivity	23530461	10.1111/ced.1213810.1111/ce
negative	Regulation:	AKT1	---	chemosensitivity	23546174	10.3892/mmr.2013.140010.389
negative	Regulation:	AKT1	---	chemosensitivity	26629248	
negative	Regulation:	AKT1	---	chemosensitivity	27163202	10.1016/j.yexmp.2016.05.003
negative	Regulation:	AKT1	---	chemosensitivity	27301639	10.1016/j.bbrc.2016.06.0571
negative	Regulation:	AKT1	---	chemosensitivity	31001468	10.3389/fonc.2019.0018510.3
negative	Regulation:	AKT1	---	chemosensitivity	32945500	10.3892/or.2020.771010.3892
negative	Regulation:	AKT1	---	chemosensitivity	33876384	10.1007/s12031-021-01832-8
negative	Regulation:	AKT1	---	chemosensitivity	34542810	10.1007/s11427-020-1978-4
negative	Regulation:	AKT1	---	chemosensitivity	34792179	10.3892/or.2021.8229
negative	Regulation:	AKT1	---	chemosensitivity	35257265	10.1007/s10495-022-01718-z1
negative	Regulation:	AKT1	---	chemosensitivity	35354796	10.1038/s41419-022-04727-7
negative	Regulation:	AKT1	---	chemosensitivity	33783376	10.1097/CAD.000000000000107
negative	Regulation:	TRIM59	---	chemosensitivity	33240412	10.3892/ol.2020.1226710.389
negative	Regulation:	NUSAP1	---	chemosensitivity	30476929	10.12659/MSM.910364
negative	Regulation:	NUSAP1	---	chemosensitivity	32099387	10.2147/OTT.S23712710.2147/
negative	Regulation:	SAMD4B	---	chemosensitivity	34109425	10.3892/mmr.2021.12196
negative	Regulation:	SAMD4B	---	chemosensitivity	34109425	10.3892/mmr.2021.12196
negative	Regulation:	TXNDC5	---	chemosensitivity	26810069	10.1007/s13277-016-4891-7
negative	Regulation:	TRIM27	---	chemosensitivity	32825933	10.1016/j.prp.2020.153048
negative	Regulation:	TRIM27	---	chemosensitivity	32825933	10.1016/j.prp.2020.153048
negative	Regulation:	TRIM27	---	chemosensitivity	31648164	10.1016/j.biopha.2019.10955
negative	Regulation:	TRIM27	---	chemosensitivity	33251042	10.1016/j.omtn.2020.10.012
negative	Regulation:	TRIM27	---	chemosensitivity	33251042	10.1016/j.omtn.2020.10.012
negative	Regulation:	TLR7	---	chemosensitivity	26134824	10.3892/ijo.2015.3069
negative	Regulation:	HSP90AA1	---	chemosensitivity	31638211	10.3892/ijo.2019.4902
negative	Regulation:	HSP90AA1	---	chemosensitivity	33766957	10.1136/jclinpath-2020-2071

negative Regulation:	FOXC2	----	chemosensitivity	27336949	10.1159/000445620
negative Regulation:	FOXC2	----	chemosensitivity	27336949	10.1159/000445620
negative Regulation:	CD81	----	chemosensitivity	32926125	10.1182/bloodadvances.20200
negative Regulation:	CD81	----	chemosensitivity	32926125	10.1182/bloodadvances.20200
negative Regulation:	MIR1260B	----	chemosensitivity	31081086	10.26355/eurrev_201904_1769
negative Regulation:	MIR1260B	----	chemosensitivity	30250581	10.3892/ol.2018.930710.3892
negative Regulation:	IGFBP2	----	chemosensitivity	29344663	10.3892/mmr.2018.8434
negative Regulation:	IGFBP2	----	chemosensitivity	29344663	10.3892/mmr.2018.8434
negative Regulation:	IGFBP2	----	chemosensitivity	34225729	10.1186/s12935-021-02040-5
negative Regulation:	IGFBP2	----	chemosensitivity	23515291	10.1210/en.2012-1970
negative Regulation:	IGFBP2	----	chemosensitivity	23515291	10.1210/en.2012-1970
negative Regulation:	IGFBP2	----	chemosensitivity	25093489	10.1038/bjc.2014.435
negative Regulation:	IGFBP2	----	chemosensitivity	25093489	10.1038/bjc.2014.435
negative Regulation:	IGFBP2	----	chemosensitivity	25093489	10.1038/bjc.2014.435
negative Regulation:	IGFBP2	----	chemosensitivity	31903164	10.18632/oncotarget.2735510
negative Regulation:	INSR	----	chemosensitivity	31230061	10.12659/MSM.915503
negative Regulation:	NHEJ1	----	chemosensitivity	28526069	10.1186/s12885-017-3345-y
negative Regulation:	GLI1	----	chemosensitivity	31474360	10.1016/j.trecan.2019.07.00
negative Regulation:	GLI1	----	chemosensitivity	33743723	10.1186/s12967-021-02789-3
negative Regulation:	GLI1	----	chemosensitivity	33743723	10.1186/s12967-021-02789-3
negative Regulation:	GLI1	----	chemosensitivity	27008269	10.1159/000443075
negative Regulation:	KIF4A	----	chemosensitivity	36217900	10.1111/cbdd.14153
negative Regulation:	FUT8	----	chemosensitivity	33571582	10.1016/j.bbagen.2021.12987
negative Regulation:	FUT8	----	chemosensitivity	24232099	10.1038/cddis.2013.450
negative Regulation:	FUT8	----	chemosensitivity	24232099	10.1038/cddis.2013.450
negative Regulation:	FUT8	----	chemosensitivity	33571582	10.1016/j.bbagen.2021.12987
negative Regulation:	PARP1	----	chemosensitivity	32360576	10.1016/j.addr.2020.04.010
negative Regulation:	PARP1	----	chemosensitivity	30466996	10.1016/j.phymed.2018.09.01
negative Regulation:	PARP1	----	chemosensitivity	21093979	10.1016/j.canlet.2010.10.02
negative Regulation:	PARP1	----	chemosensitivity	19229243	
negative Regulation:	PARP1	----	chemosensitivity	22204321	10.2174/138945012799201711
negative Regulation:	PARP1	----	chemosensitivity	21270666	10.1097/JTO.0b013e31820c9e3
negative Regulation:	PARP1	----	chemosensitivity	18440222	10.1016/j.ejca.2008.03.0191
negative Regulation:	PARP1	----	chemosensitivity	28916446	10.1016/j.jconrel.2017.09.00
negative Regulation:	PARP1	----	chemosensitivity	33363619	10.3892/ol.2020.1234310.389
negative Regulation:	PARP1	----	chemosensitivity	35130631	10.3724/abbs.202101110.3724
negative Regulation:	PARP1	----	chemosensitivity	35130631	10.3724/abbs.202101110.3724
negative Regulation:	MVP	----	chemosensitivity	23974068	10.1016/j.drudis.2013.08.00
negative Regulation:	MVP	----	chemosensitivity		
negative Regulation:	RALBP1	----	chemosensitivity	26125275	
negative Regulation:	RALBP1	----	chemosensitivity	23292182	10.1007/s11060-013-1045-2
negative Regulation:	RALBP1	----	chemosensitivity	24839008	10.1007/s13277-014-2073-z
negative Regulation:	RALBP1	----	chemosensitivity	24839008	10.1007/s13277-014-2073-z
negative Regulation:	RALBP1	----	chemosensitivity	24839008	10.1007/s13277-014-2073-z
negative Regulation:	RALBP1	----	chemosensitivity	27473470	10.1007/s10571-016-0410-z10
negative Regulation:	RALBP1	----	chemosensitivity	23292182	10.1007/s11060-013-1045-210
negative Regulation:	RALBP1	----	chemosensitivity		
negative Regulation:	OLFM4	----	chemosensitivity	34974280	10.1016/j.tranon.2021.10133
negative Regulation:	OLFM4	----	chemosensitivity	34974280	10.1016/j.tranon.2021.10133
negative Regulation:	CDC25C	----	chemosensitivity	28487115	10.1016/j.ymthe.2017.04.016
negative Regulation:	EDN1	----	chemosensitivity	28013061	10.1016/j.resp.2016.12.005
negative Regulation:	EDN1	----	chemosensitivity	24184161	10.1016/j.bbamcr.2013.10.01
negative Regulation:	EDN1	----	chemosensitivity	24184161	10.1016/j.bbamcr.2013.10.01
negative Regulation:	EDN1	----	chemosensitivity	24468467	10.1016/j.resp.2014.01.015

negative	Regulation:	TLR8	---	chemosensitivity	26134824	10.3892/ijo.2015.3069
negative	Regulation:	RNF13	---	chemosensitivity	36551703	10.3390/cancers14246218
negative	Regulation:	RNF13	---	chemosensitivity	36551703	10.3390/cancers14246218
negative	Regulation:	TBL1X	---	chemosensitivity	26070712	10.15252/emmm.20140483710.1
negative	Regulation:	NR2F1-AS1	---	chemosensitivity	31651347	10.1186/s12943-019-1086-z
negative	Regulation:	PTK2	---	chemosensitivity	32446364	10.1016/j.bbrc.2020.04.107
negative	Regulation:	PTK2	---	chemosensitivity	33038490	10.1016/j.canlet.2020.10.00
negative	Regulation:	PTK2	---	chemosensitivity	21176958	10.1016/j.leukres.2010.12.0
negative	Regulation:	PTK2	---	chemosensitivity	25316657	10.1016/j.pharmthera.2014.1
negative	Regulation:	PTK2	---	chemosensitivity	20021699	
negative	Regulation:	PTK2	---	chemosensitivity	20021699	
negative	Regulation:	PTK2	---	chemosensitivity	31236120	10.1186/s11658-019-0169-6
negative	Regulation:	PTK2	---	chemosensitivity	29984656	10.2174/1568009618666180706
negative	Regulation:	PTK2	---	chemosensitivity	32872257	10.3390/ijms21176234
negative	Regulation:	PTK2	---	chemosensitivity	20021699	10.1186/1476-4598-8-12510.1
negative	Regulation:	PTK2	---	chemosensitivity	24062525	10.1093/jnci/djt21010.1093/
negative	Regulation:	PTK2	---	chemosensitivity	26631041	10.1007/s13277-015-4528-210
negative	Regulation:	PTK2	---	chemosensitivity	31969973	10.1016/j.csbj.2019.12.0101
negative	Regulation:	PTK2	---	chemosensitivity	35163650	10.3390/ijms23031726
negative	Regulation:	PTK2	---	chemosensitivity	35350066	10.1158/0008-5472.CAN-20-38
negative	Regulation:	PTK2	---	chemosensitivity	35820889	10.1186/s12885-022-09799-4
negative	Regulation:	ZNF649-AS1	---	chemosensitivity	32735773	10.1016/j.ymthe.2020.07.019
negative	Regulation:	ZNF649-AS1	---	chemosensitivity	32735773	10.1016/j.ymthe.2020.07.019
negative	Regulation:	ZNF649-AS1	---	chemosensitivity	32735773	10.1016/j.ymthe.2020.07.019
negative	Regulation:	ZNF649-AS1	---	chemosensitivity	32735773	10.1016/j.ymthe.2020.07.019
negative	Regulation:	LINC02883	---	chemosensitivity	31850704	10.7754/Clin.Lab.2019.19053
negative	Regulation:	LINC02883	---	chemosensitivity	31850704	10.7754/Clin.Lab.2019.19053
negative	Regulation:	LINC02883	---	chemosensitivity	31850704	10.7754/Clin.Lab.2019.19053
negative	Regulation:	LINC02883	---	chemosensitivity	31850704	10.7754/Clin.Lab.2019.19053
negative	Regulation:	METTL1	---	chemosensitivity	31866582	10.18632/aging.10257510.186
negative	Regulation:	METTL1	---	chemosensitivity	35217794	10.1038/s41388-022-02250-9
negative	Regulation:	METTL1	---	chemosensitivity	35217794	10.1038/s41388-022-02250-9
negative	Regulation:	METTL1	---	chemosensitivity	35217794	10.1038/s41388-022-02250-9
negative	Regulation:	METTL1	---	chemosensitivity	35217794	10.1038/s41388-022-02250-9
negative	Regulation:	METTL1	---	chemosensitivity	35217794	10.1038/s41388-022-02250-9
negative	Regulation:	TAOK3	---	chemosensitivity	33087151	10.1186/s12964-020-00600-2
negative	Regulation:	NODAL	---	chemosensitivity	30699065	10.1515/hsz-2018-0392
negative	Regulation:	NODAL	---	chemosensitivity	30699065	10.1515/hsz-2018-0392
negative	Regulation:	NODAL	---	chemosensitivity	30699065	10.1515/hsz-2018-0392
negative	Regulation:	NODAL	---	chemosensitivity	21532621	10.1038/onc.2011.127
negative	Regulation:	PTN	---	chemosensitivity	30497491	10.1186/s12964-018-0304-4
negative	Regulation:	PTN	---	chemosensitivity	28969035	10.18632/oncotarget.1914810
negative	Regulation:	PTN	---	chemosensitivity		10.1186/s12964-018-0304-4
negative	Regulation:	ST8SIA1	---	chemosensitivity	34577144	10.3390/molecules26185673
negative	Regulation:	METAP2	---	chemosensitivity	30880771	10.4103/jcrt.JCRT_250_1710.
negative	Regulation:	DOT1L	---	chemosensitivity	26111464	10.1053/j.seminhematol.2015
negative	Regulation:	USP35	---	chemosensitivity	35022505	10.1038/s41374-021-00725-z
negative	Regulation:	NOTCH1	---	chemosensitivity	26302232	10.1016/j.biomaterials.2015
negative	Regulation:	NOTCH1	---	chemosensitivity	30336197	10.1016/j.canlet.2018.09.03
negative	Regulation:	NOTCH1	---	chemosensitivity	30497876	10.1016/j.prp.2018.10.013
negative	Regulation:	NOTCH1	---	chemosensitivity	29879503	10.1016/j.gene.2018.06.005
negative	Regulation:	NOTCH1	---	chemosensitivity	31545250	10.1016/j.biopha.2019.10930
negative	Regulation:	NOTCH1	---	chemosensitivity	29723707	10.1016/j.dnarep.2018.04.00
negative	Regulation:	NOTCH1	---	chemosensitivity	27727250	10.1038/mtna.2016.82

negative	Regulation:	NOTCH1	---	chemosensitivity	21420785	10.1016/j.canlet.2011.02.03
negative	Regulation:	NOTCH1	---	chemosensitivity	20600632	10.1016/j.bbcan.2010.06.001
negative	Regulation:	NOTCH1	---	chemosensitivity	23500524	10.1016/j.biocel.2013.02.02
negative	Regulation:	NOTCH1	---	chemosensitivity	23500524	10.1016/j.biocel.2013.02.02
negative	Regulation:	NOTCH1	---	chemosensitivity	23810012	10.1016/B978-0-12-416673-8.
negative	Regulation:	NOTCH1	---	chemosensitivity	28914645	10.1097/CCO.0000000000000040
negative	Regulation:	NOTCH1	---	chemosensitivity	32228202	10.1177/0300060520904847
negative	Regulation:	NOTCH1	---	chemosensitivity	32913140	10.1124/MOLPHARM.120.000006
negative	Regulation:	NOTCH1	---	chemosensitivity	32913140	10.1124/MOLPHARM.120.000006
negative	Regulation:	NOTCH1	---	chemosensitivity	24451948	10.3760/cma.j.issn.0366-699
negative	Regulation:	NOTCH1	---	chemosensitivity	24451948	10.3760/cma.j.issn.0366-699
negative	Regulation:	NOTCH1	---	chemosensitivity	26927514	10.1038/labinvest.2015.163
negative	Regulation:	NOTCH1	---	chemosensitivity	19550121	
negative	Regulation:	NOTCH1	---	chemosensitivity	20204271	10.3892/or_00000712
negative	Regulation:	NOTCH1	---	chemosensitivity	20204271	10.3892/or_00000712
negative	Regulation:	NOTCH1	---	chemosensitivity	23568245	10.1007/s00268-013-2010-010
negative	Regulation:	NOTCH1	---	chemosensitivity	24316112	10.1016/j.arcmed.2013.10.00
negative	Regulation:	NOTCH1	---	chemosensitivity	24782036	10.1007/s11010-014-2069-410
negative	Regulation:	NOTCH1	---	chemosensitivity	24802328	10.1007/s12032-014-0972-x10
negative	Regulation:	NOTCH1	---	chemosensitivity	31545250	10.1016/j.biopha.2019.10930
negative	Regulation:	NOTCH1	---	chemosensitivity	1150	10.1016/j.prp.2018.10.013
negative	Regulation:	NOTCH1	---	chemosensitivity		10.1097/CCO.0000000000000040
negative	Regulation:	NOTCH1	---	chemosensitivity		10.2298/ABS210423030R
negative	Regulation:	NOTCH1	---	chemosensitivity	33882814	10.2174/1871530321666210421
negative	Regulation:	SLC34A2	---	chemosensitivity	30592329	10.1002/jcb.2830510.1002/jc
negative	Regulation:	PLA2G4A	---	chemosensitivity	30829552	10.1080/15384047.2019.15799
negative	Regulation:	PLA2G4A	---	chemosensitivity	30829552	10.1080/15384047.2019.15799
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negative	Regulation:	PLA2G4A	---	chemosensitivity	30829552	10.1080/15384047.2019.15799
negative	Regulation:	PLA2G4A	---	chemosensitivity	30829552	10.1080/15384047.2019.15799
negative	Regulation:	RELN	---	chemosensitivity	32764530	10.12659/MSM.925298
negative	Regulation:	RELN	---	chemosensitivity	32764530	10.12659/MSM.92529810.12659
negative	Regulation:	PRKCA	---	chemosensitivity	32203165	10.1038/s41388-020-1261-0
negative	Regulation:	BCL2L1	---	chemosensitivity	15611130	10.1074/jbc.M409906200
negative	Regulation:	BCL2L1	---	chemosensitivity	31102887	10.1016/j.phymed.2019.15294
negative	Regulation:	BCL2L1	---	chemosensitivity		10.1016/S1525-0016(16)41190
negative	Regulation:	BCL2L1	---	chemosensitivity	11458048	10.1016/S0022-5347(05)65964
negative	Regulation:	BCL2L1	---	chemosensitivity	21277008	10.1016/j.acthis.2011.01.00
negative	Regulation:	BCL2L1	---	chemosensitivity	15327837	10.1016/j.canlet.2004.03.04
negative	Regulation:	BCL2L1	---	chemosensitivity	18840529	10.1016/j.phrs.2008.09.005
negative	Regulation:	BCL2L1	---	chemosensitivity	16280040	
negative	Regulation:	BCL2L1	---	chemosensitivity	15611130	
negative	Regulation:	BCL2L1	---	chemosensitivity	17353918	
negative	Regulation:	BCL2L1	---	chemosensitivity	31810474	10.1186/s13048-019-0588-z
negative	Regulation:	BCL2L1	---	chemosensitivity	22664653	10.3892/ijmm.2012.1013
negative	Regulation:	BCL2L1	---	chemosensitivity	22664653	10.3892/ijmm.2012.1013
negative	Regulation:	BCL2L1	---	chemosensitivity	23171055	10.1186/1471-2407-12-541
negative	Regulation:	BCL2L1	---	chemosensitivity	23666471	10.1097/CCO.0b013e3283622c1
negative	Regulation:	BCL2L1	---	chemosensitivity	24173654	10.3892/or.2013.2817
negative	Regulation:	BCL2L1	---	chemosensitivity	16080514	
negative	Regulation:	BCL2L1	---	chemosensitivity	17224645	10.4161/cbt.6.2.3626
negative	Regulation:	BCL2L1	---	chemosensitivity	34678222	10.1016/j.bcp.2021.114801

negative	Regulation:	PRMT5	---	chemosensitivity	31665911	10.1177/0963689719885083
negative	Regulation:	PRMT5	---	chemosensitivity	31665911	10.1177/0963689719885083
negative	Regulation:	PRMT5	---	chemosensitivity	31665911	10.1177/0963689719885083
negative	Regulation:	PRMT5	---	chemosensitivity	32766778	10.1042/CS20200680
negative	Regulation:	PRMT5	---	chemosensitivity	31665911	10.1177/096368971988508310.
negative	Regulation:	CYBA	---	chemosensitivity	30800222	10.18632/oncotarget.2663710
negative	Regulation:	CYBA	---	chemosensitivity	34093828	10.7150/jca.5416310.7150/jc
negative	Regulation:	ANK2	---	chemosensitivity	18441325	
negative	Regulation:	ANK2	---	chemosensitivity	18441325	10.1074/jbc.M80010920010.10
negative	Regulation:	CX3CL1	---	chemosensitivity	35294039	10.3892/ijo.2022.5337
negative	Regulation:	CX3CL1	---	chemosensitivity	35294039	10.3892/ijo.2022.5337
negative	Regulation:	MYH9	---	chemosensitivity	33220257	10.1016/j.yexcr.2020.112387
negative	Regulation:	HMGB1	---	chemosensitivity	32553931	10.1016/j.lfs.2020.117967
negative	Regulation:	HMGB1	---	chemosensitivity	33035835	10.1016/j.biopha.2020.11079
negative	Regulation:	HMGB1	---	chemosensitivity	30612957	10.1016/j.redox.2018.101084
negative	Regulation:	HMGB1	---	chemosensitivity	32388677	10.1007/s00262-020-02598-5
negative	Regulation:	HMGB1	---	chemosensitivity	24418846	10.4161/auto.27418
negative	Regulation:	HMGB1	---	chemosensitivity	25101674	10.1038/cddis.2014.300
negative	Regulation:	HMGB1	---	chemosensitivity	25101674	10.1038/cddis.2014.300
negative	Regulation:	HMGB1	---	chemosensitivity	25101674	10.1038/cddis.2014.300
negative	Regulation:	HMGB1	---	chemosensitivity	26397184	10.3892/or.2015.4278
negative	Regulation:	HMGB1	---	chemosensitivity	24418846	10.4161/auto.2741810.4161/a
negative	Regulation:	HMGB1	---	chemosensitivity	26397184	10.3892/or.2015.427810.3892
negative	Regulation:	HMGB1	---	chemosensitivity	28885675	10.5301/tj.500065610.5301/t
negative	Regulation:	HMGB1	---	chemosensitivity	30154286	10.11817/j.issn.1672-7347.2
negative	Regulation:	HMGB1	---	chemosensitivity	31664305	10.1590/1414-431X2019865710
negative	Regulation:	HMGB1	---	chemosensitivity		10.4161/auto.27418
negative	Regulation:	HMGB1	---	chemosensitivity	25934464	10.1016/j.thromres.2015.03.
negative	Regulation:	HMGB1	---	chemosensitivity		
negative	Regulation:	HMGB1	---	chemosensitivity	35193644	10.1186/s13046-022-02291-81
negative	Regulation:	HMGB1	---	chemosensitivity	35193644	10.1186/s13046-022-02291-8
negative	Regulation:	HMGB1	---	chemosensitivity	35193644	10.1186/s13046-022-02291-8
negative	Regulation:	HMGB1	---	chemosensitivity	35193644	10.1186/s13046-022-02291-8
negative	Regulation:	PDRG1	---	chemosensitivity	31882431	
negative	Regulation:	CLN3	---	chemosensitivity	26299671	10.3892/mmr.2015.4238
negative	Regulation:	CLN3	---	chemosensitivity	26299671	10.3892/mmr.2015.4238
negative	Regulation:	PRKDC	---	chemosensitivity	24530422	10.1016/j.bbagrm.2014.02.00
negative	Regulation:	PRKDC	---	chemosensitivity	28498431	10.3892/or.2017.5634
negative	Regulation:	PRKDC	---	chemosensitivity	28498431	10.3892/or.2017.5634
negative	Regulation:	PRKDC	---	chemosensitivity	32661323	10.1038/s41388-020-1384-3
negative	Regulation:	PRKDC	---	chemosensitivity	26065416	10.1371/journal.pone.012794
negative	Regulation:	PRKDC	---	chemosensitivity	26065416	10.1371/journal.pone.012794
negative	Regulation:	PRKDC	---	chemosensitivity	14532987	10.3892/ijo.23.5.1431
negative	Regulation:	PRKDC	---	chemosensitivity	27487130	10.18632/oncotarget.1086410
negative	Regulation:	PRKDC	---	chemosensitivity	28498431	10.3892/or.2017.563410.3892
negative	Regulation:	PRKDC	---	chemosensitivity	31255330	10.1016/j.prp.2019.15250910
negative	Regulation:	MIR124-3	---	chemosensitivity	31708690	10.1186/s12935-019-1004-x
negative	Regulation:	MIR492	---	chemosensitivity	32065219	10.1042/BSR20194342
negative	Regulation:	MIR629	---	chemosensitivity	31257454	10.3892/ijmm.2019.4245
negative	Regulation:	ATF4	---	chemosensitivity	33782384	10.1038/s41419-021-03574-2
negative	Regulation:	AK6	---	chemosensitivity	32774758	
negative	Regulation:	RB1	---	chemosensitivity	20594292	
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negative	Regulation:	RB1	---	chemosensitivity	9342368	

negative Regulation: RB1 --- chemosensitivity	9342368
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negative Regulation: RB1 --- chemosensitivity	18332869 10.1038/onc.2008.4310.1038/
negative Regulation: RB1 --- chemosensitivity	34214844 10.1016/j.prp.2021.15353210
negative Regulation: HRAS --- chemosensitivity	25189269 10.3892/or.2014.3466
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negative Regulation: SPP1 --- chemosensitivity	30535434 10.3892/ijo.2018.4656
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negative Regulation: SPP1 --- chemosensitivity	30627777 10.1007/s00280-018-3759-510
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negative Regulation: MIR543 --- chemosensitivity	34347977 10.1615/CritRevEukaryotGene
negative Regulation: CDC42 --- chemosensitivity	32532057 10.3390/cancers1206152110.3
negative Regulation: POU5F1 --- chemosensitivity	23872274 10.1016/j.canlet.2013.07.00
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negative Regulation: POU5F1 --- chemosensitivity	10.3892/or.2021.7925
negative Regulation: LINC01270 --- chemosensitivity	33199829 10.1038/s41417-020-00232-11

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negative Regulation:	MIR630	---	chemosensitivity	26345808	10.4238/2015.July.31.2510.4
negative Regulation:	IDH2	---	chemosensitivity	36637036	10.15252/embj.2022110620
negative Regulation:	UBQLN1	---	chemosensitivity	34528694	10.3892/or.2021.818710.3892
negative Regulation:	NR5A2	---	chemosensitivity	29545602	10.1038/s41388-018-0193-4
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negative Regulation:	ESRRA	---	chemosensitivity	35918761	10.1186/s12967-022-03549-7
negative Regulation:	ALDH1A3	---	chemosensitivity	30865894	10.1016/j.celrep.2019.02.03
negative Regulation:	ALDH1A3	---	chemosensitivity	32270866	10.1042/BSR20200390
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negative Regulation:	MST1R	---	chemosensitivity	27035413	10.3892/or.2016.4721
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negative Regulation:	SFRP5	---	chemosensitivity	35269636	10.3390/ijms23052496
negative Regulation:	KCNN1	---	chemosensitivity	22833671	10.1074/jbc.M112.385765
negative Regulation:	PDCD1	---	chemosensitivity	33765543	10.1016/j.tranon.2021.10106
negative Regulation:	PDCD1	---	chemosensitivity	33710337	10.1182/bloodadvances.2020
negative Regulation:	YBX1	---	chemosensitivity	27044807	10.1016/j.biopha.2016.01.03
negative Regulation:	YBX1	---	chemosensitivity	27044807	10.1016/j.biopha.2016.01.03
negative Regulation:	TIE1	---	chemosensitivity	33812182	10.1016/j.ctarc.2021.100364
negative Regulation:	PPBP	---	chemosensitivity	25822018	10.1172/JCI78752
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negative Regulation:	PRKD1	---	chemosensitivity	24665648	
negative Regulation:	LINC00662	---	chemosensitivity	30297104	10.1016/j.bbrc.2018.09.191
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negative Regulation:	DCLK1	---	chemosensitivity	30119173	10.1016/j.biopha.2018.07.02
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negative Regulation:	ROS1	---	chemosensitivity	27035628	10.3892/i.jo.2016.3452
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negative Regulation:	DAZL	----	chemosensitivity	32682409	10.1186/s12885-020-07155-y
negative Regulation:	DNMT3A	---	chemosensitivity	29115606	10.3892/mmr.2017.7923
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negative Regulation:	XIAP	---	chemosensitivity	15196850	10.1016/j.ygyno.2004.03.029
negative Regulation:	XIAP	---	chemosensitivity	20647037	10.1016/j.bbcan.2010.07.004
negative Regulation:	XIAP	---	chemosensitivity	17210228	10.1016/j.crv.2006.11.002
negative Regulation:	XIAP	---	chemosensitivity	22627131	10.1016/j.bbrc.2012.05.066
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negative Regulation:	XIAP	---	chemosensitivity	19445670	
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negative Regulation:	FOSL1	----	chemosensitivity	27685628	10.1038/cddis.2016.289
negative Regulation:	FOSL1	---	chemosensitivity	22586064	10.1158/0008-5472.CAN-11-25
negative Regulation:	FOSL1	---	chemosensitivity	27685628	10.1038/cddis.2016.28910.10
negative Regulation:	AR	---	chemosensitivity	22851332	10.1007/s12020-012-9762-410
negative Regulation:	FGFRL1	---	chemosensitivity	31957179	10.1111/jcmm.1476310.1111/j

negative Regulation:	YY1 --- chemosensitivity		10.1615/CritRevEukaryotGene
negative Regulation:	TFAP2C --- chemosensitivity	29439714	10.1186/s13046-018-0683-9
negative Regulation:	RAC1 --- chemosensitivity	31787614	10.3324/haematol.2019.23134
negative Regulation:	RAC1 --- chemosensitivity	32193458	10.1038/s41467-020-15308-7
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negative Regulation:	RAC1 --- chemosensitivity	21837360	10.3892/ijmm.2011.775
negative Regulation:	RAC1 --- chemosensitivity	23792636	10.4161/cbt.25091
negative Regulation:	RAC1 --- chemosensitivity	23760915	10.1177/0300060513479875
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negative	Regulation:	TNNC1	---	chemosensitivity	32946432	10.12659/MSM.922703
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negative	Regulation:	RAD51	---	chemosensitivity	21798026	10.1186/1476-4598-10-92
negative	Regulation:	RAD51	---	chemosensitivity	17513613	10.1158/1535-7163.MCT-06-06
negative	Regulation:	RAD51	---	chemosensitivity	20625943	10.1007/s12032-010-9605-110
negative	Regulation:	RAD51	---	chemosensitivity	24971740	10.1371/journal.pone.010099
negative	Regulation:	RAD51	---	chemosensitivity	27566579	10.18632/oncotarget.1154010
negative	Regulation:	RAD51	---	chemosensitivity	27566579	10.18632/oncotarget.1154010
negative	Regulation:	RAD51	---	chemosensitivity	31638261	10.3892/or.2019.738410.3892
negative	Regulation:	PFKFB3	---	chemosensitivity	33420377	10.1038/s41388-020-01621-4
negative	Regulation:	PFKFB3	---	chemosensitivity	33420377	10.1038/s41388-020-01621-4
negative	Regulation:	PFKFB3	---	chemosensitivity	30226266	10.1002/ijc.3186810.1002/ij
negative	Regulation:	PFKFB3	---	chemosensitivity	33420377	10.1038/s41388-020-01621-4
negative	Regulation:	PFKFB3	---	chemosensitivity	35804016	10.1038/s41388-022-02391-x
negative	Regulation:	PFKFB3	---	chemosensitivity	35553342	10.1007/s11033-022-07513-y
negative	Regulation:	CX3CR1	---	chemosensitivity	35294039	10.3892/ijo.2022.5337
negative	Regulation:	CX3CR1	---	chemosensitivity	35294039	10.3892/ijo.2022.5337
negative	Regulation:	ATP7A	---	chemosensitivity	31226634	10.1016/j.biopha.2019.10913
negative	Regulation:	ATP7A	---	chemosensitivity	29772714	10.3390/ijms19051486
negative	Regulation:	ATP7A	---	chemosensitivity	22304828	10.1186/1479-5876-10-21
negative	Regulation:	ATP7A	---	chemosensitivity	24150977	10.1002/ijc.2852610.1002/ij
negative	Regulation:	TNKS	---	chemosensitivity	24789807	10.3892/ijo.2014.2406
negative	Regulation:	TNKS	---	chemosensitivity	31585633	10.1016/j.mrgentox.2019.503
negative	Regulation:	TNKS	---	chemosensitivity	34713301	10.3892/IJMM.2021.5056
negative	Regulation:	TNKS	---	chemosensitivity	35750753	10.1038/s41417-022-00493-y
negative	Regulation:	BDNF	---	chemosensitivity	12438277	
negative	Regulation:	BDNF	---	chemosensitivity	27852063	10.18632/oncotarget.1329110
negative	Regulation:	BDNF	---	chemosensitivity	12691830	10.1016/s0304-3835(02)00723
negative	Regulation:	BDNF	---	chemosensitivity	26868822	10.1007/s11010-016-2660-y10

negative Regulation: BDNF --- chemosensitivity	36361620	10.3390/i.jms232112829
negative Regulation: BDNF --- chemosensitivity	36361620	10.3390/i.jms232112829
negative Regulation: BDNF --- chemosensitivity	36361620	10.3390/i.jms232112829
negative Regulation: AURKB --- chemosensitivity	22283874	10.1186/1423-0127-19-9
negative Regulation: ADCYAP1 --- chemosensitivity	23597836	10.1016/j.resp.2013.04.009
negative Regulation: ADCYAP1 --- chemosensitivity	21691246	10.1203/PDR.Ob013e318229474
negative Regulation: BAG3 --- chemosensitivity	29938246	10.1016/j.jacbts.2017.09.00
negative Regulation: BAG3 --- chemosensitivity	24992675	10.1016/j.ygyno.2014.06.024
negative Regulation: BAG3 --- chemosensitivity	26655271	10.1016/j.canlet.2015.11.03
negative Regulation: BAG3 --- chemosensitivity	27120977	10.3892/ijo.2016.3494
negative Regulation: BAG3 --- chemosensitivity	24992675	10.1016/j.ygyno.2014.06.024
negative Regulation: BAG3 --- chemosensitivity	24992675	10.1016/j.ygyno.2014.06.024
negative Regulation: S100A7 --- chemosensitivity	28923839	10.1158/1541-7786.MCR-17-03
negative Regulation: ANGPTL4 --- chemosensitivity	30342537	10.1186/s12943-018-0904-z
negative Regulation: ANGPTL4 --- chemosensitivity	33040824	10.14715/cmb/2020.66.5.21
negative Regulation: CCN1 --- chemosensitivity	17993234	10.1007/978-0-387-74039-3_6
negative Regulation: CCN1 --- chemosensitivity	31145521	10.1111/cas.1408310.1111/ca
negative Regulation: CCN1 --- chemosensitivity	33753993	10.7150/jca.4889110.7150/jc
negative Regulation: CD9 --- chemosensitivity	31624373	10.1038/s41375-019-0593-7
negative Regulation: CD9 --- chemosensitivity	31624373	10.1038/s41375-019-0593-710
negative Regulation: CD9 --- chemosensitivity		10.1038/s41375-019-0593-7
negative Regulation: NRP1 --- chemosensitivity	30824197	10.1016/j.molmed.2019.01.01
negative Regulation: NRP1 --- chemosensitivity	21338642	10.1016/j.jhep.2011.01.033
negative Regulation: NRP1 --- chemosensitivity	20087344	
negative Regulation: NRP1 --- chemosensitivity	15956974	
negative Regulation: NRP1 --- chemosensitivity	24992616	
negative Regulation: NRP1 --- chemosensitivity	24992616	
negative Regulation: NRP1 --- chemosensitivity	25392102	
negative Regulation: NRP1 --- chemosensitivity	25392102	
negative Regulation: NRP1 --- chemosensitivity	15956974	10.1038/sj.bjc.6602663
negative Regulation: NRP1 --- chemosensitivity	20087344	10.1038/sj.bjc.660553910.10
negative Regulation: NRP1 --- chemosensitivity	20087344	10.1038/sj.bjc.660553910.10
negative Regulation: NRP1 --- chemosensitivity	24992616	
negative Regulation: NRP1 --- chemosensitivity	24992616	
negative Regulation: SIAH2 --- chemosensitivity	29400343	10.12659/MSM.908553
negative Regulation: SIAH2 --- chemosensitivity	25997740	10.14348/molcells.2015.0051
negative Regulation: SIAH2 --- chemosensitivity	29400343	10.12659/msm.908553
negative Regulation: CHEK1 --- chemosensitivity	28888100	10.1016/j.neo.2017.08.002
negative Regulation: CHEK1 --- chemosensitivity	30055507	10.1016/j.dnarep.2018.07.00
negative Regulation: CHEK1 --- chemosensitivity		
negative Regulation: CHEK1 --- chemosensitivity	22641286	10.3892/or.2012.1833
negative Regulation: CHEK1 --- chemosensitivity	24138717	10.2174/1381612811319666075
negative Regulation: CHEK1 --- chemosensitivity	24804869	10.1097/IGC.000000000000013
negative Regulation: CHEK1 --- chemosensitivity	24804869	10.1097/IGC.000000000000013
negative Regulation: RASAL2 --- chemosensitivity	34826200	10.1002/tox.2341810.1002/tc
negative Regulation: POLR1H --- chemosensitivity	23893241	10.1038/onc.2013.297
negative Regulation: DNER --- chemosensitivity	32811806	10.1038/s41419-020-02903-1
negative Regulation: DNER --- chemosensitivity	32811806	10.1038/s41419-020-02903-1
negative Regulation: MAPK1 --- chemosensitivity	30257357	10.1016/j.biopha.2018.08.13
negative Regulation: MAPK1 --- chemosensitivity	17690186	10.2353/ajpath.2007.070010
negative Regulation: MAPK1 --- chemosensitivity	30257357	10.1016/j.biopha.2018.08.13
negative Regulation: MAPK1 --- chemosensitivity	17482503	10.1016/j.drup.2007.03.003
negative Regulation: MAPK1 --- chemosensitivity	23073477	10.1016/j.canlet.2012.10.00
negative Regulation: MAPK1 --- chemosensitivity	28849180	10.3892/or.2017.5908

negative	Regulation:	MAPK1	---	chemosensitivity	31133044	10.1186/s13046-019-1226-8
negative	Regulation:	MAPK1	---	chemosensitivity	32039627	10.4149/neo_2020_190604N486
negative	Regulation:	MAPK1	---	chemosensitivity	24104394	10.1038/leu.2013.291
negative	Regulation:	MAPK1	---	chemosensitivity	30257357	10.1016/j.biopha.2018.08.13
negative	Regulation:	MAPK1	---	chemosensitivity	22179790	10.3892/ijo.2011.1303
negative	Regulation:	MAPK1	---	chemosensitivity	22179790	10.3892/ijo.2011.1303
negative	Regulation:	MAPK1	---	chemosensitivity	22179790	10.3892/ijo.2011.1303
negative	Regulation:	MAPK1	---	chemosensitivity	26316041	10.3892/ijo.2015.3137
negative	Regulation:	MAPK1	---	chemosensitivity	22179790	10.3892/ijo.2011.1303
negative	Regulation:	MAPK1	---	chemosensitivity	22179790	10.3892/ijo.2011.1303
negative	Regulation:	MMP1	---	chemosensitivity	35586209	10.1155/2022/3249766
negative	Regulation:	WNT5A	---	chemosensitivity	27612668	10.1016/j.bbamcr.2016.09.00
negative	Regulation:	WNT5A	---	chemosensitivity	27077077	10.1016/j.gendis.2015.12.00
negative	Regulation:	WNT5A	---	chemosensitivity	28538104	10.1139/bcb-2016-0216
negative	Regulation:	WNT5A	---	chemosensitivity	29531296	10.1038/s41419-018-0343-1
negative	Regulation:	WNT5A	---	chemosensitivity	21270611	10.1097/IGC.0b013e31820aaad
negative	Regulation:	WNT5A	---	chemosensitivity	21270611	10.1097/IGC.0b013e31820aaad
negative	Regulation:	WNT5A	---	chemosensitivity	21270611	10.1097/IGC.0b013e31820aaad
negative	Regulation:	WNT5A	---	chemosensitivity	21270611	10.1097/IGC.0b013e31820aaad
negative	Regulation:	WNT5A	---	chemosensitivity	24606488	10.7314/APJCP.2014.15.3.148
negative	Regulation:	WNT5A	---	chemosensitivity	24785108	
negative	Regulation:	WNT5A	---	chemosensitivity	21270611	10.1097/IGC.0b013e31820aaad
negative	Regulation:	WNT5A	---	chemosensitivity	21270611	10.1097/IGC.0b013e31820aaad
negative	Regulation:	SHFM1	---	chemosensitivity	34031538	10.1038/s41374-021-00613-6
negative	Regulation:	SHFM1	---	chemosensitivity	34031538	10.1038/s41374-021-00613-6
negative	Regulation:	SHFM1	---	chemosensitivity	34031538	10.1038/s41374-021-00613-6
negative	Regulation:	SHFM1	---	chemosensitivity	34031538	10.1038/s41374-021-00613-6
negative	Regulation:	SHFM1	---	chemosensitivity	34031538	10.1038/s41374-021-00613-6
negative	Regulation:	FAM83A	---	chemosensitivity	34931434	10.1002/tox.2343510.1002/to
negative	Regulation:	ABCE1	---	chemosensitivity	25744244	10.1007/s12032-015-0557-3
negative	Regulation:	KIF14	---	chemosensitivity	30404039	10.1016/j.bbadis.2018.10.03
negative	Regulation:	KIF14	---	chemosensitivity	24784001	10.1016/j.neo.2014.03.008
negative	Regulation:	KIF14	---	chemosensitivity	24784001	10.1016/j.neo.2014.03.008
negative	Regulation:	KIF14	---	chemosensitivity	23479679	10.1158/1078-0432.CCR-13-00
negative	Regulation:	KIF14	---	chemosensitivity	24784001	10.1016/j.neo.2014.03.00810
negative	Regulation:	KIF14	---	chemosensitivity	33380832	10.2147/CMAR.S28536710.2147
negative	Regulation:	KIF14	---	chemosensitivity	33380832	10.2147/CMAR.S28536710.2147
negative	Regulation:	KIF14	---	chemosensitivity	35799605	10.1155/2022/7257738
negative	Regulation:	LGR5	---	chemosensitivity	30792218	10.1136/jim-2018-000934
negative	Regulation:	LGR5	---	chemosensitivity	31849331	10.1186/s12943-019-1116-x
negative	Regulation:	LGR5	---	chemosensitivity	24789370	10.3892/ijmm.2014.1752
negative	Regulation:	LGR5	---	chemosensitivity	24789370	10.3892/ijmm.2014.1752
negative	Regulation:	LGR5	---	chemosensitivity	24789370	10.3892/ijmm.2014.1752
negative	Regulation:	LGR5	---	chemosensitivity	24789370	10.3892/ijmm.2014.175210.38
negative	Regulation:	AHR	---	chemosensitivity	32877761	10.1016/j.semancer.2020.08
negative	Regulation:	AHR	---	chemosensitivity	32877761	10.1016/j.semancer.2020.08
negative	Regulation:	CASC11	---	chemosensitivity	31181314	10.1016/j.gene.2019.06.011
negative	Regulation:	MIR222	---	chemosensitivity	26796268	10.1016/j.biopha.2015.12.00
negative	Regulation:	MIR222	---	chemosensitivity	28887606	10.1007/s10616-017-0134-z
negative	Regulation:	MIR222	---	chemosensitivity	25474084	10.3390/ijms15122212810.339
negative	Regulation:	MIR222	---	chemosensitivity	25474084	10.3390/ijms15122212810.339
negative	Regulation:	MIR222	---	chemosensitivity		
negative	Regulation:	MIR222	---	chemosensitivity		10.12659/MSM.913325

negative	Regulation:	EFNB2	---	chemosensitivity	26494468	10.1038/cdd.2015.133
negative	Regulation:	EFNB2	---	chemosensitivity	26494468	10.1038/cdd.2015.13310.1038
negative	Regulation:	BIRC6	---	chemosensitivity	32922121	10.3906/biy-1912-71
negative	Regulation:	BIRC6	---	chemosensitivity	23836645	10.1073/pnas.1300415110
negative	Regulation:	BIRC6	---	chemosensitivity	22027771	
negative	Regulation:	BIRC6	---	chemosensitivity	25216531	10.18632/oncotarget.2293
negative	Regulation:	BIRC6	---	chemosensitivity	25216531	10.18632/oncotarget.2293
negative	Regulation:	BIRC6	---	chemosensitivity	26191375	10.4172/1948-5956.1000335
negative	Regulation:	BIRC6	---	chemosensitivity	28358418	10.3892/or.2017.553510.3892
negative	Regulation:	PART1	---	chemosensitivity	34030482	10.1089/dna.2021.0059
negative	Regulation:	USP1	---	chemosensitivity	29731868	10.3892/ol.2018.818010.3892
negative	Regulation:	SNHG14	---	chemosensitivity	31121484	10.1016/j.biopha.2019.10899
negative	Regulation:	FZD1	---	chemosensitivity	29058015	10.1007/s00018-017-2685-8
negative	Regulation:	SEMA4D	---	chemosensitivity	32888127	10.1007/s11033-020-05761-4
negative	Regulation:	SEMA4D	---	chemosensitivity	32888127	10.1007/s11033-020-05761-41
negative	Regulation:	SEMA4D	---	chemosensitivity	32888127	10.1007/s11033-020-05761-41
negative	Regulation:	SEMA4D	---	chemosensitivity	33404909	10.1007/s11033-020-06099-71
negative	Regulation:	MYC	---	chemosensitivity	28089283	10.1016/j.clbc.2016.12.005
negative	Regulation:	MYC	---	chemosensitivity	28089283	10.1016/j.clbc.2016.12.005
negative	Regulation:	MYC	---	chemosensitivity	16938463	10.1016/j.semcancer.2006.08
negative	Regulation:	MYC	---	chemosensitivity	26211592	10.1016/j.biopha.2015.05.01
negative	Regulation:	MYC	---	chemosensitivity	27233476	10.1016/j.canlet.2016.05.02
negative	Regulation:	MYC	---	chemosensitivity	19134217	
negative	Regulation:	MYC	---	chemosensitivity	19134217	
negative	Regulation:	MYC	---	chemosensitivity	10551811	
negative	Regulation:	MYC	---	chemosensitivity	28184929	10.3892/or.2017.5432
negative	Regulation:	MYC	---	chemosensitivity	30459529	10.1186/s12935-018-0674-0
negative	Regulation:	MYC	---	chemosensitivity	31761897	10.12659/MSM.917345
negative	Regulation:	MYC	---	chemosensitivity	31761897	10.12659/MSM.917345
negative	Regulation:	MYC	---	chemosensitivity	24303084	10.1371/journal.pone.008247
negative	Regulation:	MYC	---	chemosensitivity	25341931	
negative	Regulation:	MYC	---	chemosensitivity	26528706	10.1038/bjc.2015.305
negative	Regulation:	MYC	---	chemosensitivity	10961689	
negative	Regulation:	MYC	---	chemosensitivity	17159602	10.1097/CAD.0b013e328010942
negative	Regulation:	MYC	---	chemosensitivity	26211592	10.1016/j.biopha.2015.05.01
negative	Regulation:	MYC	---	chemosensitivity	27793037	10.18632/oncotarget.1291110
negative	Regulation:	MYC	---	chemosensitivity	28089283	10.1016/j.clbc.2016.12.0051
negative	Regulation:	MYC	---	chemosensitivity	31761897	10.12659/MSM.91734510.12659
negative	Regulation:	MYC	---	chemosensitivity		10.12659/MSM.917345
negative	Regulation:	MYC	---	chemosensitivity		10.12659/MSM.917345
negative	Regulation:	MYC	---	chemosensitivity	34803511	10.7150/ijbs.62236
negative	Regulation:	SIRT2	---	chemosensitivity	25915617	10.1371/journal.pone.012467
negative	Regulation:	SIRT2	---	chemosensitivity	33566315	10.1007/s11845-021-02516-31
negative	Regulation:	SIRT2	---	chemosensitivity	33566315	10.1007/s11845-021-02516-31
negative	Regulation:	SIRT2	---	chemosensitivity	33566315	10.1007/s11845-021-02516-31
negative	Regulation:	SIRT2	---	chemosensitivity	33566315	10.1007/s11845-021-02516-3
negative	Regulation:	SIRT2	---	chemosensitivity	33566315	10.1007/s11845-021-02516-3
negative	Regulation:	SIRT2	---	chemosensitivity	33566315	10.1007/s11845-021-02516-3
negative	Regulation:	HMOX1	---	chemosensitivity	29524413	10.1016/j.bbrc.2018.03.030
negative	Regulation:	HMOX1	---	chemosensitivity	30076913	10.1016/j.fct.2018.07.059
negative	Regulation:	HMOX1	---	chemosensitivity	34020028	10.1016/j.semcancer.2021.05
negative	Regulation:	HMOX1	---	chemosensitivity	22684019	10.1016/j.freeradbiomed.201
negative	Regulation:	HMOX1	---	chemosensitivity	24200599	10.1016/j.freeradbiomed.201
negative	Regulation:	HMOX1	---	chemosensitivity	24413389	10.1097/CAD.000000000000006

negative	Regulation:	PPARGC1A	----	chemosensitivity	30244973	10.1016/j.cmet.2018.09.002
negative	Regulation:	MXD1	----	chemosensitivity	32827577	10.1016/j.bbcan.2020.188405
negative	Regulation:	MIR6785	----	chemosensitivity	33609542	10.1016/j.lfs.2021.119222
negative	Regulation:	MIR6785	----	chemosensitivity	30551491	10.1016/j.biopha.2018.10.06
negative	Regulation:	MIR6785	----	chemosensitivity	33152911	10.1016/j.biopha.2020.11072
negative	Regulation:	MIR6785	----	chemosensitivity	32209033	10.2174/1566524020666200226
negative	Regulation:	MIR6785	----	chemosensitivity	30551491	10.1016/j.biopha.2018.10.06
negative	Regulation:	GOLM1	----	chemosensitivity	33538941	10.1007/s10863-021-09875-7
negative	Regulation:	GOLM1	----	chemosensitivity	33538941	10.1007/s10863-021-09875-71
negative	Regulation:	NANOG	----	chemosensitivity	29198990	10.1016/j.cca.2017.11.037
negative	Regulation:	NANOG	----	chemosensitivity	33460610	10.1016/j.ejphar.2021.17387
negative	Regulation:	NANOG	----	chemosensitivity	33460610	10.1016/j.ejphar.2021.17387
negative	Regulation:	NANOG	----	chemosensitivity	20671266	10.2353/ajpath.2010.100316
negative	Regulation:	NANOG	----	chemosensitivity	23872274	10.1016/j.canlet.2013.07.00
negative	Regulation:	NANOG	----	chemosensitivity	26687709	10.1016/j.gene.2015.12.023
negative	Regulation:	NANOG	----	chemosensitivity	26939902	10.1007/s13277-016-5007-0
negative	Regulation:	NANOG	----	chemosensitivity	27884977	10.1042/BSR20160247
negative	Regulation:	NANOG	----	chemosensitivity	31165741	10.1038/s41419-019-1686-y
negative	Regulation:	NANOG	----	chemosensitivity	32899775	10.3390/i.jms21186467
negative	Regulation:	NANOG	----	chemosensitivity	22714588	10.1007/s00432-012-1253-8
negative	Regulation:	NANOG	----	chemosensitivity	24647772	10.3892/i.jo.2014.2347
negative	Regulation:	NANOG	----	chemosensitivity	24647772	10.3892/i.jo.2014.2347
negative	Regulation:	NANOG	----	chemosensitivity		
negative	Regulation:	NANOG	----	chemosensitivity	26676719	10.3892/or.2015.4483
negative	Regulation:	NANOG	----	chemosensitivity	26676719	10.3892/or.2015.4483
negative	Regulation:	NANOG	----	chemosensitivity	26676719	10.3892/or.2015.4483
negative	Regulation:	NANOG	----	chemosensitivity	26676719	10.3892/or.2015.4483
negative	Regulation:	NANOG	----	chemosensitivity	26936116	10.3892/or.2016.4639
negative	Regulation:	NANOG	----	chemosensitivity	26446457	10.1007/s13277-015-4155-y
negative	Regulation:	NANOG	----	chemosensitivity	19633292	10.1074/jbc.M109.02746610.1
negative	Regulation:	NANOG	----	chemosensitivity	21685938	10.1038/onc.2011.22210.1038
negative	Regulation:	NANOG	----	chemosensitivity	22714588	10.1007/s00432-012-1253-8
negative	Regulation:	NANOG	----	chemosensitivity	24647772	10.3892/i.jo.2014.234710.389
negative	Regulation:	NANOG	----	chemosensitivity	25245189	10.18632/oncotarget.2298
negative	Regulation:	NANOG	----	chemosensitivity	26676719	10.3892/or.2015.448310.3892
negative	Regulation:	NANOG	----	chemosensitivity	34453639	10.1007/s10555-021-09979-x
negative	Regulation:	NANOG	----	chemosensitivity	35398618	10.1016/j.prp.2022.15386910
negative	Regulation:	NANOG	----	chemosensitivity	36209968	10.1016/j.bmc1.2022.129017
negative	Regulation:	PDZD7	----	chemosensitivity	30786928	10.1186/s13046-019-1106-2
negative	Regulation:	PDZD7	----	chemosensitivity	30786928	10.1186/s13046-019-1106-2
negative	Regulation:	PDZD7	----	chemosensitivity	30786928	10.1186/s13046-019-1106-2
negative	Regulation:	PDZD7	----	chemosensitivity	30786928	10.1186/s13046-019-1106-2
negative	Regulation:	PDZD7	----	chemosensitivity	30786928	10.1186/s13046-019-1106-2
negative	Regulation:	PDZD7	----	chemosensitivity	30786928	10.1186/s13046-019-1106-2
negative	Regulation:	PDZD7	----	chemosensitivity	30786928	10.1186/s13046-019-1106-210
negative	Regulation:	SPHK1	----	chemosensitivity	19240026	10.1074/jbc.M900735200
negative	Regulation:	SPHK1	----	chemosensitivity	19240026	10.1074/jbc.M900735200
negative	Regulation:	SPHK1	----	chemosensitivity	30347210	10.1016/j.pharmthera.2018.1
negative	Regulation:	SPHK1	----	chemosensitivity	17669501	10.1016/j.pharmthera.2007.0
negative	Regulation:	SPHK1	----	chemosensitivity	19240026	
negative	Regulation:	SPHK1	----	chemosensitivity	19240026	
negative	Regulation:	SPHK1	----	chemosensitivity	19240026	
negative	Regulation:	SPHK1	----	chemosensitivity	27065335	10.1038/onc.2016.90

negative	Regulation: SPHK1	----	chemosensitivity	27065335	10.1038/onc.2016.90
negative	Regulation: SPHK1	----	chemosensitivity	27065335	10.1038/onc.2016.90
negative	Regulation: SPHK1	----	chemosensitivity	27127108	
negative	Regulation: SPHK1	----	chemosensitivity	28804221	10.1155/2017/7510496
negative	Regulation: SPHK1	----	chemosensitivity	30607469	10.1007/s00210-018-01607-w
negative	Regulation: SPHK1	----	chemosensitivity	31636343	10.1038/s41375-019-0577-7
negative	Regulation: SPHK1	----	chemosensitivity	22469881	10.3892/or.2012.1743
negative	Regulation: SPHK1	----	chemosensitivity	22812190	10.3727/096504012X133424637
negative	Regulation: SPHK1	----	chemosensitivity	22833671	10.1074/jbc.M112.385765
negative	Regulation: SPHK1	----	chemosensitivity	22984905	10.1089/lrb.2012.0010
negative	Regulation: SPHK1	----	chemosensitivity	23232649	10.3892/i.jo.2012.1733
negative	Regulation: SPHK1	----	chemosensitivity	19240026	10.1074/jbc.M90073520010.10
negative	Regulation: SPHK1	----	chemosensitivity	28502300	
negative	Regulation: SPHK1	----	chemosensitivity	28502300	
negative	Regulation: SMO	----	chemosensitivity	33743723	10.1186/s12967-021-02789-3
negative	Regulation: WASF1	----	chemosensitivity	33558065	10.1016/j.pathol.2020.11.00
negative	Regulation: WASF1	----	chemosensitivity	33558065	10.1016/j.pathol.2020.11.00
negative	Regulation: FOXM1	----	chemosensitivity	32711110	10.1016/j.cellsig.2020.1097
negative	Regulation: FOXM1	----	chemosensitivity	30017390	10.1016/j.cyto.2018.06.018
negative	Regulation: FOXM1	----	chemosensitivity	31082791	10.1016/j.omtn.2019.04.008
negative	Regulation: FOXM1	----	chemosensitivity	31082791	10.1016/j.omtn.2019.04.008
negative	Regulation: FOXM1	----	chemosensitivity	31082791	10.1016/j.omtn.2019.04.008
negative	Regulation: FOXM1	----	chemosensitivity	31082791	10.1016/j.omtn.2019.04.008
negative	Regulation: FOXM1	----	chemosensitivity	23177020	10.1016/j.lungcan.2012.10.0
negative	Regulation: FOXM1	----	chemosensitivity	27439614	10.1186/s12885-016-2542-4
negative	Regulation: FOXM1	----	chemosensitivity	27415661	10.1159/000445653
negative	Regulation: FOXM1	----	chemosensitivity	30992007	10.1186/s12964-019-0347-1
negative	Regulation: FOXM1	----	chemosensitivity	31322278	10.3892/or.2019.7225
negative	Regulation: FOXM1	----	chemosensitivity	33292277	10.1186/s12935-020-01631-y
negative	Regulation: FOXM1	----	chemosensitivity	33311446	10.1038/s41419-020-03282-3
negative	Regulation: FOXM1	----	chemosensitivity	33291076	10.18632/aging.202300
negative	Regulation: FOXM1	----	chemosensitivity	33221995	10.1007/s00432-020-03438-w
negative	Regulation: FOXM1	----	chemosensitivity	23912794	10.3892/or.2013.2654
negative	Regulation: FOXM1	----	chemosensitivity	24148180	10.1186/1479-5876-11-265
negative	Regulation: FOXM1	----	chemosensitivity	25760224	10.3892/mmr.2015.3469
negative	Regulation: FOXM1	----	chemosensitivity	25760224	10.3892/mmr.2015.3469
negative	Regulation: FOXM1	----	chemosensitivity	24314213	
negative	Regulation: FOXM1	----	chemosensitivity	25760224	10.3892/mmr.2015.346910.389
negative	Regulation: FOXM1	----	chemosensitivity	26560505	10.1111/cas.1284610.1111/ca
negative	Regulation: FOXM1	----	chemosensitivity	27162541	10.7150/jca.1446110.7150/jc
negative	Regulation: FOXM1	----	chemosensitivity	27439614	10.1186/s12885-016-2542-410
negative	Regulation: FOXM1	----	chemosensitivity	31814893	
negative	Regulation: FOXM1	----	chemosensitivity	682	10.1016/j.cyto.2018.06.018
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negative	Regulation: FOXM1	----	chemosensitivity		10.3892/or.2019.7225
negative	Regulation: FOXM1	----	chemosensitivity		10.1186/s12935-020-01631-y
negative	Regulation: FOXM1	----	chemosensitivity	34812991	10.1007/s12032-021-01610-x
negative	Regulation: FOXM1	----	chemosensitivity	34825342	10.1007/s13577-021-00650-9
negative	Regulation: BMI1	----	chemosensitivity	22112692	10.1016/j.critrevonc.2011.1
negative	Regulation: BMI1	----	chemosensitivity	28830551	10.1186/s12943-017-0711-y
negative	Regulation: BMI1	----	chemosensitivity	29200967	10.1186/s12935-017-0481-z
negative	Regulation: BMI1	----	chemosensitivity	24317363	10.3892/or.2013.2897
negative	Regulation: BMI1	----	chemosensitivity	24317363	10.3892/or.2013.2897
negative	Regulation: BMI1	----	chemosensitivity	24317363	10.3892/or.2013.2897

negative	Regulation:	BMI1	---	chemosensitivity	25286028	10.1038/labinvest.2014.123
negative	Regulation:	BMI1	---	chemosensitivity	25286028	10.1038/labinvest.2014.123
negative	Regulation:	BMI1	---	chemosensitivity	25915207	10.1371/journal.pone.012320
negative	Regulation:	BMI1	---	chemosensitivity	25915207	10.1371/journal.pone.012320
negative	Regulation:	BMI1	---	chemosensitivity	18452707	10.1016/j.bbrc.2008.04.1171
negative	Regulation:	BMI1	---	chemosensitivity	23205090	10.3892/ol.2012.805
negative	Regulation:	BMI1	---	chemosensitivity	25286028	10.1038/labinvest.2014.1231
negative	Regulation:	BMI1	---	chemosensitivity	26622537	10.3892/ol.2015.3361
negative	Regulation:	FLT4	---	chemosensitivity	27931843	10.1016/j.critrevonc.2016.1
negative	Regulation:	FLT4	---	chemosensitivity	29048623	10.3892/or.2017.5969
negative	Regulation:	FLT4	---	chemosensitivity	29048623	10.3892/or.2017.5969
negative	Regulation:	FLT4	---	chemosensitivity	34904812	10.1097/PP0.000000000000056
negative	Regulation:	XPA	---	chemosensitivity	32007918	10.1016/j.biopha.2020.10989
negative	Regulation:	XPA	---	chemosensitivity	32007918	10.1016/j.biopha.2020.10989
negative	Regulation:	ATG4D	---	chemosensitivity	31291988	10.1186/s13046-019-1287-8
negative	Regulation:	PLCG1	---	chemosensitivity	28978037	10.18632/oncotarget.1863110
negative	Regulation:	PCAT1	---	chemosensitivity	30530229	10.1016/j.biopha.2018.12.01
negative	Regulation:	PCAT1	---	chemosensitivity	30530229	10.1016/j.biopha.2018.12.01
negative	Regulation:	PCAT1	---	chemosensitivity	31273188	10.1038/s41419-019-1745-4
negative	Regulation:	PCAT1	---	chemosensitivity	29314203	10.1002/cbf.331410.1002/cbf
negative	Regulation:	PCAT1	---	chemosensitivity	33277833	
negative	Regulation:	AGGF1	---	chemosensitivity	33168501	10.3969/j.issn.1673-4254.20
negative	Regulation:	MIR19A	---	chemosensitivity	33023313	10.1177/0963689720962460
negative	Regulation:	MIR19A	---	chemosensitivity	30655782	10.3892/ol.2018.959210.3892
negative	Regulation:	MIR19A	---	chemosensitivity	30655782	10.3892/ol.2018.959210.3892
negative	Regulation:	MIR19A	---	chemosensitivity	30655782	10.3892/ol.2018.959210.3892
negative	Regulation:	TRIM29	---	chemosensitivity	30876939	10.1016/j.lfs.2019.03.028
negative	Regulation:	TRIM29	---	chemosensitivity	30876939	10.1016/j.lfs.2019.03.028
negative	Regulation:	TRIM29	---	chemosensitivity	33930453	10.1016/j.pharmthera.2021.1
negative	Regulation:	TRIM29	---	chemosensitivity	28098872	10.3892/or.2017.5364
negative	Regulation:	TRIM29	---	chemosensitivity	28098872	10.3892/or.2017.5364
negative	Regulation:	TRIM29	---	chemosensitivity	32901838	10.3892/mmr.2020.11473
negative	Regulation:	TRIM29	---	chemosensitivity	26273332	10.1111/1759-7714.1213010.1
negative	Regulation:	SNHG22	---	chemosensitivity	32306838	10.1080/15384101.2020.17494
negative	Regulation:	POU4F1	---	chemosensitivity	32988584	10.1016/j.bbrc.2020.09.003
negative	Regulation:	POU4F1	---	chemosensitivity	32988584	10.1016/j.bbrc.2020.09.0031
negative	Regulation:	MFG8	---	chemosensitivity	32324268	10.1002/jcp.2971210.1002/jc
negative	Regulation:	FOXP3	---	chemosensitivity	28935177	10.1016/j.prp.2017.09.004
negative	Regulation:	FOXP3	---	chemosensitivity	28935177	10.1016/j.prp.2017.09.004
negative	Regulation:	FOXP3	---	chemosensitivity	28935177	10.1016/j.prp.2017.09.004
negative	Regulation:	FOXP3	---	chemosensitivity	28935177	10.1016/j.prp.2017.09.004
negative	Regulation:	FOXP3	---	chemosensitivity	30360388	10.3390/ijms19103279
negative	Regulation:	FOXP3	---	chemosensitivity	28935177	10.1016/j.prp.2017.09.00410
negative	Regulation:	FOXP3	---	chemosensitivity	28935177	10.1016/j.prp.2017.09.00410
negative	Regulation:	FOXP3	---	chemosensitivity	35401877	10.1155/2022/4534080
negative	Regulation:	FOXP3	---	chemosensitivity	36235242	10.3390/molecules27196706
negative	Regulation:	MASTL	---	chemosensitivity	30445205	10.1016/j.canlet.2018.11.01
negative	Regulation:	MASTL	---	chemosensitivity	30068336	10.1186/s12943-018-0848-3
negative	Regulation:	r_Mir29b-3	---	chemosensitivity	30747209	10.3892/ijo.2019.4695
negative	Regulation:	SLPI	---	chemosensitivity	36595102	10.1007/s12672-022-00535-9
negative	Regulation:	FOXA1	---	chemosensitivity	29665655	10.1016/j.biopha.2018.01.07
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negative	Regulation:	FOXA1	---	chemosensitivity		
negative	Regulation:	FOXA1	---	chemosensitivity		

negative Regulation: FOXA1	---	chemosensitivity		
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negative Regulation: NSD2	---	chemosensitivity	30683853	10. 1038/s41419-019-1347-1
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negative Regulation: NSD2	---	chemosensitivity	33469000	10. 1038/s41420-021-00402-61
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negative Regulation: CXCR2	---	chemosensitivity	31731888	10. 1080/15384101. 2019. 16894
negative Regulation: CXCR2	---	chemosensitivity	21565970	10. 1530/ERC-10-0343
negative Regulation: PAK5	---	chemosensitivity	23877225	10. 1007/s11010-013-1767-710
negative Regulation: RBM24	---	chemosensitivity	34558639	10. 3892/ijo. 2021. 526710. 389
negative Regulation: UBE2C	---	chemosensitivity	31875843	10. 1016/j. bbrc. 2019. 12. 058
negative Regulation: UBE2C	---	chemosensitivity	30146342	10. 1016/j. ebiom. 2018. 08. 001
negative Regulation: UBE2C	---	chemosensitivity	30146342	10. 1016/j. ebiom. 2018. 08. 001
negative Regulation: UBE2C	---	chemosensitivity	29303411	10. 1080/15384047. 2017. 14169
negative Regulation: UBE2C	---	chemosensitivity	32192022	10. 3390/ijms21062041
negative Regulation: UBE2C	---	chemosensitivity	22760214	10. 1007/s00432-012-1275-2
negative Regulation: UBE2C	---	chemosensitivity	22760214	10. 1007/s00432-012-1275-210
negative Regulation: UBE2C	---	chemosensitivity	23275705	10. 6026/9732063008104710. 60
negative Regulation: UBE2C	---	chemosensitivity	25739083	10. 3390/ijms1603469810. 3390
negative Regulation: PTPMT1	---	chemosensitivity	24709986	10. 1371/journal. pone. 009389
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negative Regulation: LGALS3	---	chemosensitivity	19124005	10. 1016/j. bbrc. 2008. 12. 153
negative Regulation: LGALS3	---	chemosensitivity	27012551	10. 1007/s13277-016-5004-3
negative Regulation: LGALS3	---	chemosensitivity	28870921	10. 21873/anticancer. 11909
negative Regulation: LGALS3	---	chemosensitivity	30626779	10. 2131/jts. 44. 47
negative Regulation: LGALS3	---	chemosensitivity	21368866	10. 1038/cddis. 2010. 79
negative Regulation: LGALS3	---	chemosensitivity	19199318	10. 1002/path. 251010. 1002/pa
negative Regulation: LGALS3	---	chemosensitivity	28146425	10. 18632/oncotarget. 1483910
negative Regulation: TCF3	---	chemosensitivity	26961878	10. 1074/jbc. M115. 696609
negative Regulation: STK35	---	chemosensitivity	33117809	10. 3389/fcell. 2020. 58269510
negative Regulation: ATG3	---	chemosensitivity	29966607	10. 1016/j. lfs. 2018. 06. 034
negative Regulation: SERPINB3	---	chemosensitivity	30825353	10. 1111/cas. 1398610. 1111/ca
negative Regulation: G3BP1	---	chemosensitivity	33000280	10. 3892/mmr. 2020. 11527
negative Regulation: TIGAR	---	chemosensitivity	33510458	10. 1038/s41401-020-00588-y
negative Regulation: RIPK4	---	chemosensitivity	24519546	10. 5301/jbm. 5000073
negative Regulation: CPE	---	chemosensitivity	25374060	10. 1007/s13277-014-2564-y10
negative Regulation: FAM201A	---	chemosensitivity	36067543	10. 1016/j. tranon. 2022. 10149
negative Regulation: ITGB3	---	chemosensitivity	30563517	10. 1186/s12943-018-0924-8
negative Regulation: AKR1B10	---	chemosensitivity	24656094	10. 1016/j. humpath. 2013. 12. C
negative Regulation: MTOR	---	chemosensitivity	32841911	10. 1016/j. biomaterials. 2020
negative Regulation: MTOR	---	chemosensitivity	33839294	10. 1016/j. semcancer. 2021. 04
negative Regulation: MTOR	---	chemosensitivity	32422572	10. 1016/j. tranon. 2020. 10076
negative Regulation: MTOR	---	chemosensitivity	18395956	10. 1016/j. ejogrb. 2007. 12. 02
negative Regulation: MTOR	---	chemosensitivity	16540312	10. 1016/j. ejca. 2005. 12. 018

negative	Regulation: MTOR	---	chemosensitivity	30419950	10.1186/s13046-018-0947-4
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negative	Regulation: MTOR	---	chemosensitivity	32608202	10.3349/YMJ.2020.61.7.587
negative	Regulation: MTOR	---	chemosensitivity	32927648	10.3390/molecules25184136
negative	Regulation: MTOR	---	chemosensitivity	22785211	10.4161/cbt.20838
negative	Regulation: MTOR	---	chemosensitivity	22873368	
negative	Regulation: MTOR	---	chemosensitivity	20878074	10.3892/ijo-00000778
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negative	Regulation: MTOR	---	chemosensitivity		
negative	Regulation: MTOR	---	chemosensitivity	16540312	10.1016/j.ejca.2005.12.018
negative	Regulation: MTOR	---	chemosensitivity	18824293	10.1016/j.canlet.2008.08.01
negative	Regulation: MTOR	---	chemosensitivity	19694375	
negative	Regulation: MTOR	---	chemosensitivity	22785211	10.4161/cbt.2083810.4161/cb
negative	Regulation: MTOR	---	chemosensitivity	23433853	10.1016/j.biopha.2012.11.00
negative	Regulation: MTOR	---	chemosensitivity	24444656	10.1016/j.molonc.2013.12.01
negative	Regulation: MTOR	---	chemosensitivity	27301639	10.1016/j.bbrc.2016.06.0571
negative	Regulation: MTOR	---	chemosensitivity	33179318	10.1111/cas.1473310.1111/ca
negative	Regulation: MTOR	---	chemosensitivity	34358725	10.1016/j.jtho.2021.07.018
negative	Regulation: MTOR	---	chemosensitivity		10.7150/IJBS.61175
negative	Regulation: MTOR	---	chemosensitivity	34358725	10.1016/j.jtho.2021.07.018
negative	Regulation: MTOR	---	chemosensitivity	36396656	10.1038/s41467-022-34890-6
negative	Regulation: MTOR	---	chemosensitivity	36396656	10.1038/s41467-022-34890-6
negative	Regulation: HOXB4	---	chemosensitivity	29660518	10.1016/j.gene.2018.04.033
negative	Regulation: HOXB4	---	chemosensitivity	27779650	10.3892/ijo.2016.373810.389
negative	Regulation: ATF6	---	chemosensitivity	30413206	10.1186/s13046-018-0935-8
negative	Regulation: PRKCH	---	chemosensitivity	24784886	10.1016/j.canlet.2014.04.02
negative	Regulation: PRKCH	---	chemosensitivity	25399563	10.1042/BST20140182
negative	Regulation: PRKCH	---	chemosensitivity		10.1042/BST20140182
negative	Regulation: MED19	---	chemosensitivity	25735376	10.7314/apjcp.2015.16.3.875
negative	Regulation: MED19	---	chemosensitivity	30161287	10.1002/jcb.2740610.1002/jc
negative	Regulation: MED19	---	chemosensitivity	35637945	10.7150/ijbs.73504
negative	Regulation: NTRK1	---	chemosensitivity	27264679	10.1016/j.bbcan.2016.05.003
negative	Regulation: NTRK1	---	chemosensitivity	31485624	10.3892/or.2019.7296
negative	Regulation: NTRK1	---	chemosensitivity	25785038	
negative	Regulation: NTRK1	---	chemosensitivity	25785038	
negative	Regulation: NTRK1	---	chemosensitivity		10.3892/or.2019.7296
negative	Regulation: BAG1	---	chemosensitivity	34402163	10.1111/jcmm.1682210.1111/j
negative	Regulation: RBM3	---	chemosensitivity	19900510	10.1016/j.bbcan.2009.11.001
negative	Regulation: RBM3	---	chemosensitivity	27147467	10.1007/s00018-016-2253-7
negative	Regulation: RBM3	---	chemosensitivity	23673116	10.3760/cma.j.issn.0366-699
negative	Regulation: RBM3	---	chemosensitivity	35109796	10.1186/s12885-021-09168-7
negative	Regulation: MSI1	---	chemosensitivity	30362859	10.1080/15476286.2018.15396
negative	Regulation: MSI1	---	chemosensitivity	32786108	10.1002/jcb.2983310.1002/jc
negative	Regulation: SOD2	---	chemosensitivity	31364751	10.3892/or.2019.7252
negative	Regulation: SOD2	---	chemosensitivity	31364751	10.3892/or.2019.7252
negative	Regulation: SOD2	---	chemosensitivity	23964924	10.1089/ars.2013.5295
negative	Regulation: SOD2	---	chemosensitivity	23964924	10.1089/ars.2013.5295
negative	Regulation: SOD2	---	chemosensitivity	23964924	10.1089/ars.2013.5295
negative	Regulation: SOD2	---	chemosensitivity		10.3892/or.2019.7252
negative	Regulation: SOD2	---	chemosensitivity		10.3892/or.2019.7252
negative	Regulation: SOD2	---	chemosensitivity	23964924	10.1089/ars.2013.5295
negative	Regulation: SOD2	---	chemosensitivity		
negative	Regulation: LEF1-AS1	---	chemosensitivity	32786108	10.1002/jcb.2983310.1002/jc

negative Regulation:	TRIM14	---	chemosensitivity	10.1038/s41388-018-0344-710
negative Regulation:	UIMC1	---	chemosensitivity	22573342 10.1007/s10620-012-2132-5
negative Regulation:	UIMC1	---	chemosensitivity	22573342 10.1007/s10620-012-2132-510
negative Regulation:	UIMC1	---	chemosensitivity	27998448 10.3760/cma.j.issn.0253-376
negative Regulation:	UIMC1	---	chemosensitivity	30705591 10.2147/OTT.S18698110.2147/
negative Regulation:	L1CAM	---	chemosensitivity	22210381 10.1016/j.canlet.2011.12.03
negative Regulation:	L1CAM	---	chemosensitivity	22472175 10.1158/1078-0432.CCR-11-27
negative Regulation:	L1CAM	---	chemosensitivity	22472175 10.1158/1078-0432.CCR-11-27
negative Regulation:	L1CAM	---	chemosensitivity	22472175 10.1158/1078-0432.CCR-11-27
negative Regulation:	WFDC2	---	chemosensitivity	10.31083/J.EJGO.2020.06.223
negative Regulation:	DEPTOR	---	chemosensitivity	28599191 10.1016/j.leukres.2017.06.0
negative Regulation:	DEPTOR	---	chemosensitivity	33184290 10.1038/s41419-020-03185-3
negative Regulation:	DEPTOR	---	chemosensitivity	23503641 10.3892/ijmm.2013.1299
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negative Regulation:	DEPTOR	---	chemosensitivity	23503641 10.3892/ijmm.2013.1299
negative Regulation:	DEPTOR	---	chemosensitivity	23613505 10.1177/0300060513480920
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negative Regulation:	DEPTOR	---	chemosensitivity	23613505 10.1177/0300060513480920
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negative Regulation:	DEPTOR	---	chemosensitivity	23503641 10.3892/ijmm.2013.129910.38
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negative Regulation:	DEPTOR	---	chemosensitivity	33184290 10.1038/s41419-020-03185-31
negative Regulation:	SNHG16	---	chemosensitivity	33390845 10.7150/ijbs.50730
negative Regulation:	MIR362	---	chemosensitivity	33989708 10.1016/j.canlet.2021.05.00
negative Regulation:	FURIN	---	chemosensitivity	35917012 10.1245/s10434-022-11945-y
negative Regulation:	EZH2	---	chemosensitivity	27622325 10.1016/j.bbrc.2016.09.040
negative Regulation:	EZH2	---	chemosensitivity	27622325 10.1016/j.bbrc.2016.09.040
negative Regulation:	EZH2	---	chemosensitivity	29567536 10.1016/j.biopha.2018.03.07
negative Regulation:	EZH2	---	chemosensitivity	28196596 10.1016/j.ccell.2017.01.006
negative Regulation:	EZH2	---	chemosensitivity	33360300 10.1016/j.tranon.2020.10098
negative Regulation:	EZH2	---	chemosensitivity	33360300 10.1016/j.tranon.2020.10098
negative Regulation:	EZH2	---	chemosensitivity	28272374 10.3390/molecules22030417
negative Regulation:	EZH2	---	chemosensitivity	29035367 10.1038/nm.4415
negative Regulation:	EZH2	---	chemosensitivity	30786928 10.1186/s13046-019-1106-2
negative Regulation:	EZH2	---	chemosensitivity	33743723 10.1186/s12967-021-02789-3
negative Regulation:	EZH2	---	chemosensitivity	33743723 10.1186/s12967-021-02789-3
negative Regulation:	EZH2	---	chemosensitivity	23603558 10.1016/j.canlet.2013.04.01
negative Regulation:	EZH2	---	chemosensitivity	25400745
negative Regulation:	EZH2	---	chemosensitivity	29221202 10.18632/oncotarget.2199610
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negative Regulation:	EZH2	---	chemosensitivity	35216113 10.3390/ijms23042001
negative Regulation:	PIK3CB	---	chemosensitivity	22528234 10.1007/s11596-012-0049-z10
negative Regulation:	FOXD2-AS1	---	chemosensitivity	34873418 10.1155/2021/967476110.1155
negative Regulation:	MCL1	---	chemosensitivity	27847320 10.1016/j.bbrc.2016.11.049
negative Regulation:	MCL1	---	chemosensitivity	12787138 10.1046/j.1523-1747.2003.12
negative Regulation:	MCL1	---	chemosensitivity	23954445 10.1016/j.bbamcr.2013.08.00
negative Regulation:	MCL1	---	chemosensitivity	28343875 10.1016/j.bmcl.2017.03.028
negative Regulation:	MCL1	---	chemosensitivity	18601905 10.1016/j.bbrc.2008.06.098
negative Regulation:	MCL1	---	chemosensitivity	20004446 10.1016/j.surg.2009.10.033
negative Regulation:	MCL1	---	chemosensitivity	20004446 10.1016/j.surg.2009.10.033

negative Regulation:	MCL1	---	chemosensitivity	12787138	
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negative Regulation:	MCL1	---	chemosensitivity	23257783	10.1038/leu.2012.367
negative Regulation:	MCL1	---	chemosensitivity	24223823	10.1371/journal.pone.007857
negative Regulation:	MCL1	---	chemosensitivity	24982331	
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negative Regulation:	MCL1	---	chemosensitivity	18297287	10.1007/s00280-008-0697-710
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negative Regulation:	MCL1	---	chemosensitivity	31754782	10.1007/s00441-019-03105-81
negative Regulation:	MCL1	---	chemosensitivity	746	10.1016/j.bmcl.2017.03.028
negative Regulation:	MCL1	---	chemosensitivity	34781999	10.1186/s13046-021-02149-5
negative Regulation:	MCL1	---	chemosensitivity	35031927	10.1007/s11033-021-07040-2
negative Regulation:	RECQL4	---	chemosensitivity	26690729	10.1002/path.468110.1002/pa
negative Regulation:	PPFIA4	---	chemosensitivity	32137820	10.1093/annonc/mdy303.054
negative Regulation:	PPFIA4	---	chemosensitivity	30842147	10.21873/anticancer.13227
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negative Regulation:	PPFIA4	---	chemosensitivity	30842147	10.21873/anticancer.1322710
negative Regulation:	IDO1	---	chemosensitivity	25955018	10.1371/journal.pone.012615
negative Regulation:	NR1I2	---	chemosensitivity	27085140	10.1016/j.bbagr.2016.03.01
negative Regulation:	NR1I2	---	chemosensitivity	20691230	10.1016/j.addr.2010.07.008
negative Regulation:	NR1I2	---	chemosensitivity	26808161	10.1016/j.pharmthera.2016.0
negative Regulation:	NR1I2	---	chemosensitivity	23413096	
negative Regulation:	DLEU1	---	chemosensitivity	35152365	10.1007/s11010-022-04368-6
negative Regulation:	TRIM28	---	chemosensitivity	28381187	10.1177/1010428317695919
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negative Regulation:	TFEB	---	chemosensitivity	28603284	10.1038/aps.2017.25
negative Regulation:	SOX2	---	chemosensitivity	31412296	10.1016/j.semcancer.2019.08
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negative Regulation:	SOX2	---	chemosensitivity	33953166	10.1038/s41419-021-03733-5
negative Regulation:	SOX2	---	chemosensitivity	22732500	10.4161/cc.21021
negative Regulation:	SOX2	---	chemosensitivity	26499463	10.1186/s12885-015-1826-4
negative Regulation:	SOX2	---	chemosensitivity	30272330	10.3892/or.2018.673510.3892
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negative Regulation:	MIR155HG	---	chemosensitivity	32529543	10.1007/s10571-020-00898-z
negative Regulation:	EGR1	---	chemosensitivity	23178451	10.1016/j.canlet.2012.11.00
negative Regulation:	EGR1	---	chemosensitivity	23478574	10.1016/j.biopha.2013.01.00
negative Regulation:	EGR1	---	chemosensitivity	23478574	10.1016/j.biopha.2013.01.00
negative Regulation:	EGR1	---	chemosensitivity	24704156	10.1016/j.canlet.2014.03.02
negative Regulation:	EGR1	---	chemosensitivity	26708617	10.1016/j.yexcr.2015.12.006
negative Regulation:	EGR1	---	chemosensitivity		
negative Regulation:	IFI30	---	chemosensitivity	34252711	10.1016/j.tranon.2021.10115
negative Regulation:	IFI30	---	chemosensitivity	34400904	10.7150/IJMS.62870
negative Regulation:	RRM2	---	chemosensitivity	29275122	10.1016/j.biomaterials.2017

negative Regulation: TYMS --- chemosensitivity	12084459	10.1016/S0925-4439(02)00080
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negative Regulation: TYMS --- chemosensitivity	18187583	
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negative Regulation: TYMS --- chemosensitivity	35586209	10.1155/2022/3249766
negative Regulation: MIF --- chemosensitivity	32893526	10.1631/jzus.B2000076
negative Regulation: MIF --- chemosensitivity	25101674	10.1038/cddis.2014.300
negative Regulation: MIF --- chemosensitivity	22430150	10.1038/cr.2012.4410.1038/c
negative Regulation: NUAK1 --- chemosensitivity	28469776	
negative Regulation: NUAK1 --- chemosensitivity	28469776	
negative Regulation: CDKL1 --- chemosensitivity	30802495	10.1016/j.mcp.2019.02.00410
negative Regulation: HMGCR --- chemosensitivity	17158228	10.1182/blood-2006-08-04444
negative Regulation: TRPM2 --- chemosensitivity	30942446	10.3892/or.2019.7095
negative Regulation: TRPM2 --- chemosensitivity	35089473	10.1007/s10495-022-01709-0
negative Regulation: OGT --- chemosensitivity	30453909	10.1186/s12885-018-5033-y
negative Regulation: OGT --- chemosensitivity	30453909	10.1186/s12885-018-5033-y
negative Regulation: PPP1R7 --- chemosensitivity	27685628	10.1038/cddis.2016.289
negative Regulation: PPP1R7 --- chemosensitivity	27685628	10.1038/cddis.2016.28910.10
negative Regulation: TRIM62 --- chemosensitivity	35469851	10.1016/j.taap.2022.1160351
negative Regulation: ID4 --- chemosensitivity	27537399	10.1097/CAD.000000000000041
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negative Regulation: ID4 --- chemosensitivity	33993270	10.1093/carcin/bgab03710.10
negative Regulation: SSRP1 --- chemosensitivity	27525970	10.1016/j.biopha.2016.08.02
negative Regulation: MIR10A --- chemosensitivity	32786108	10.1002/jcb.2983310.1002/jc
negative Regulation: MIR10A --- chemosensitivity	35863089	10.1016/j.bbrc.2022.07.017
negative Regulation: DPP9 --- chemosensitivity	32734369	10.1245/s10434-020-08729-7
negative Regulation: DPP9 --- chemosensitivity	32734369	10.1245/s10434-020-08729-7
negative Regulation: HSPA4L --- chemosensitivity	31899217	10.1016/j.expchem.2019.12.00
negative Regulation: COIL --- chemosensitivity	30065619	10.1186/s12935-018-0600-5
negative Regulation: COIL --- chemosensitivity	35151311	10.1186/s12964-022-00820-8
negative Regulation: MEN1 --- chemosensitivity	34711954	10.1038/s41388-021-02039-2
negative Regulation: JOSD1 --- chemosensitivity	34261480	10.1186/s12935-021-02060-1
negative Regulation: JOSD1 --- chemosensitivity	34261480	10.1186/s12935-021-02060-11
negative Regulation: EIF2S1 --- chemosensitivity	29957018	10.1089/cbr.2018.2447
negative Regulation: SOX4 --- chemosensitivity	28780934	10.1016/j.trecan.2017.06.00
negative Regulation: SOX4 --- chemosensitivity	26555193	10.1186/s12885-015-1875-8
negative Regulation: PAK6 --- chemosensitivity		10.1016/j.juro.2011.02.501
negative Regulation: PAK6 --- chemosensitivity	28687498	10.1016/j.ebiom.2017.06.028
negative Regulation: PAK6 --- chemosensitivity	28688823	10.1016/j.ebiom.2017.07.003
negative Regulation: PAK6 --- chemosensitivity		10.1016/j.juro.2010.02.455
negative Regulation: PAK6 --- chemosensitivity	26459798	10.3892/mmr.2015.4390
negative Regulation: PAK6 --- chemosensitivity	19362342	10.1016/j.urology.2008.09.0
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negative Regulation: PAK6 --- chemosensitivity	35902562	10.1038/s41419-022-05118-8
negative Regulation: MIR3136 --- chemosensitivity	30425571	10.2147/CMAR.S17272210.2147
negative Regulation: STAB1 --- chemosensitivity	28631095	10.1007/s10637-017-0477-5

negative	Regulation:	KCNJ2	----	chemosensitivity	33892053	10.1016/j.bbcan.2021.188552
negative	Regulation:	WNT2B	----	chemosensitivity	31985024	10.3892/ijmm.2020.4474
negative	Regulation:	MAPK14	----	chemosensitivity	28916425	10.1016/j.prp.2017.08.003
negative	Regulation:	MAPK14	----	chemosensitivity	23920402	10.1016/j.ejca.2013.07.015
negative	Regulation:	MAPK14	----	chemosensitivity	24333738	10.1016/j.canlet.2013.11.01
negative	Regulation:	MAPK14	----	chemosensitivity	19435873	10.1158/1535-7163.MCT-08-09
negative	Regulation:	MAPK14	----	chemosensitivity		
negative	Regulation:	ALOX12	----	chemosensitivity	31014671	10.1016/j.bbrc.2019.04.101
negative	Regulation:	ALOX12	----	chemosensitivity		10.1016/j.bbrc.2019.04.101
negative	Regulation:	YEATS4	----	chemosensitivity	30662802	
negative	Regulation:	PINK1	----	chemosensitivity	29022200	10.1245/s10434-017-6096-8
negative	Regulation:	CTSK	----	chemosensitivity	31901727	10.1016/j.redox.2019.101422
negative	Regulation:	LINC00680	----	chemosensitivity	33499874	10.1186/s13046-021-01854-5
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negative	Regulation:	LINC00680	----	chemosensitivity	33499874	10.1186/s13046-021-01854-51
negative	Regulation:	WDR5	----	chemosensitivity	33257682	10.1038/s41419-020-03231-0
negative	Regulation:	WDR5	----	chemosensitivity	34154613	10.1186/s13046-021-01989-51
negative	Regulation:	WDR5	----	chemosensitivity	33754029	10.7150/thno.5581410.7150/t
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negative	Regulation:	WDR5	----	chemosensitivity	34154613	10.1186/s13046-021-01989-51
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negative	Regulation:	WDR5	----	chemosensitivity	34154613	10.1186/s13046-021-01989-5
negative	Regulation:	WDR5	----	chemosensitivity	34830196	10.3390/ijms22212314
negative	Regulation:	AXL	----	chemosensitivity	29496493	10.1016/j.lfs.2018.02.033
negative	Regulation:	AXL	----	chemosensitivity	24184575	10.1016/j.brainres.2013.10.
negative	Regulation:	AXL	----	chemosensitivity	27558819	10.1007/978-3-319-39406-0_5
negative	Regulation:	AXL	----	chemosensitivity	27558819	10.1007/978-3-319-39406-0_5
negative	Regulation:	AXL	----	chemosensitivity	27712586	10.3727/096504016X146487014
negative	Regulation:	AXL	----	chemosensitivity	28468579	10.1177/1010428317699796
negative	Regulation:	AXL	----	chemosensitivity	31243646	10.1007/s12272-019-01169-2
negative	Regulation:	AXL	----	chemosensitivity	22890323	10.1038/onc.2012.355
negative	Regulation:	AXL	----	chemosensitivity	22890323	10.1038/onc.2012.355
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negative	Regulation:	AXL	----	chemosensitivity		
negative	Regulation:	AXL	----	chemosensitivity	20423999	10.1158/1535-7163.MCT-09-07
negative	Regulation:	AXL	----	chemosensitivity	22890323	10.1038/onc.2012.35510.1038
negative	Regulation:	AXL	----	chemosensitivity	22890323	10.1038/onc.2012.35510.1038
negative	Regulation:	AXL	----	chemosensitivity	24984960	10.1002/iub.128510.1002/iub
negative	Regulation:	AXL	----	chemosensitivity	25596315	10.1016/j.bbrc.2015.01.0171
negative	Regulation:	AXL	----	chemosensitivity	35708914	10.1172/JCI150517
negative	Regulation:	CCR2	----	chemosensitivity	28971904	10.3324/haematol.2016.15720
negative	Regulation:	APEX1	----	chemosensitivity	32641008	10.1186/s12885-020-07111-w
negative	Regulation:	APEX1	----	chemosensitivity	34006852	10.1038/s41419-021-03804-7
negative	Regulation:	APEX1	----	chemosensitivity	22788765	10.2174/092986712802002509
negative	Regulation:	APEX1	----	chemosensitivity	23418439	10.1371/journal.pone.005531
negative	Regulation:	APEX1	----	chemosensitivity		
negative	Regulation:	YWHAZ	----	chemosensitivity	25770209	10.1074/jbc.M114.607580
negative	Regulation:	YWHAZ	----	chemosensitivity	21334806	10.1016/j.canlet.2011.01.01
negative	Regulation:	YWHAZ	----	chemosensitivity	24556826	10.1038/emm.2013.151
negative	Regulation:	YWHAZ	----	chemosensitivity	24603438	10.1159/000357377
negative	Regulation:	YWHAZ	----	chemosensitivity	24603438	10.1159/000357377
negative	Regulation:	YWHAZ	----	chemosensitivity	24603438	10.1159/000357377
negative	Regulation:	YWHAZ	----	chemosensitivity	25770209	10.1074/jbc.M114.607580
negative	Regulation:	YWHAZ	----	chemosensitivity	21334806	10.1016/j.canlet.2011.01.01

negative	Regulation:	YWHAZ	---	chemosensitivity	29387222	10.3892/o1.2017.732610.3892
negative	Regulation:	YWHAZ	---	chemosensitivity		10.1074/jbc.M114.607580
negative	Regulation:	UBE2V1	---	chemosensitivity	31827405	10.1186/s12935-019-1050-4
negative	Regulation:	UBE2V1	---	chemosensitivity	31827405	10.1186/s12935-019-1050-410
negative	Regulation:	VTRNA2-1	---	chemosensitivity	31966795	
negative	Regulation:	ATG16L1	---	chemosensitivity	30320370	10.3892/ijo.2018.4593
negative	Regulation:	RAD18	---	chemosensitivity	32356270	10.1245/s10434-020-08518-2
negative	Regulation:	RAD18	---	chemosensitivity	32356270	10.1245/s10434-020-08518-2
negative	Regulation:	RAD18	---	chemosensitivity	32356270	10.1245/s10434-020-08518-21
negative	Regulation:	RER1	---	chemosensitivity	32380129	10.1016/j.canlet.2020.04.01
negative	Regulation:	MIR452	---	chemosensitivity	33658394	10.18632/aging.202657
negative	Regulation:	MIR452	---	chemosensitivity	33658394	10.18632/aging.202657
negative	Regulation:	COPS6	---	chemosensitivity	36512632	10.1158/0008-5472.CAN-22-21
negative	Regulation:	LDHA	---	chemosensitivity	26454069	10.1016/j.semcancer.2015.10
negative	Regulation:	LDHA	---	chemosensitivity	34131808	10.1007/s00018-021-03866-y
negative	Regulation:	LDHA	---	chemosensitivity	24178759	10.1038/bjc.2013.681
negative	Regulation:	LDHA	---	chemosensitivity	35191522	10.3892/OR.2022.8288
negative	Regulation:	IFRD1	---	chemosensitivity	33524870	10.1016/j.bbrc.2021.01.029
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negative	Regulation:	IFRD1	---	chemosensitivity	33524870	10.1016/j.bbrc.2021.01.029
negative	Regulation:	LOC112543491	---	chemosensitivity	27195675	10.1038/cddis.2016.124
negative	Regulation:	KCNQ10T1	---	chemosensitivity	31676070	10.1016/j.bbrc.2019.10.136
negative	Regulation:	KCNQ10T1	---	chemosensitivity	31706574	10.1016/j.bbrc.2019.10.180
negative	Regulation:	KCNQ10T1	---	chemosensitivity	31454677	10.1016/j.omtn.2019.06.010
negative	Regulation:	KCNQ10T1	---	chemosensitivity	31454677	10.1016/j.omtn.2019.06.010
negative	Regulation:	KCNQ10T1	---	chemosensitivity	29970910	10.1038/s41419-018-0793-5
negative	Regulation:	KCNQ10T1	---	chemosensitivity	33576460	10.3892/ijmm.2021.488710.38
negative	Regulation:	KCNQ10T1	---	chemosensitivity	33705625	10.4143/crt.2020.1208
negative	Regulation:	KCNQ10T1	---	chemosensitivity	35540579	10.1039/c9ra06378a10.1039/c
negative	Regulation:	MIR25	---	chemosensitivity	29596304	10.3390/molecules23040787
negative	Regulation:	MIR25	---	chemosensitivity	25945419	10.1080/15384047.2015.10409
negative	Regulation:	MIR25	---	chemosensitivity		
negative	Regulation:	PATJ	---	chemosensitivity	33169673	10.1016/j.ygeno.2020.10.016
negative	Regulation:	COX5A	---	chemosensitivity	32758616	10.1016/j.canlet.2020.07.02
negative	Regulation:	CLEC3A	---	chemosensitivity	32319617	10.3892/mmr.2020.10986
negative	Regulation:	CLEC3A	---	chemosensitivity	32319617	10.3892/mmr.2020.10986
negative	Regulation:	CLEC3A	---	chemosensitivity	32319617	10.3892/mmr.2020.10986
negative	Regulation:	CLEC3A	---	chemosensitivity	32319617	10.3892/mmr.2020.10986
negative	Regulation:	CLEC3A	---	chemosensitivity	32319617	10.3892/mmr.2020.1098610.38
negative	Regulation:	ITGA6	---	chemosensitivity	26742943	10.1016/j.jconrel.2015.12.C
negative	Regulation:	ARHGDI1	---	chemosensitivity	22668020	10.4149/neo_2012_07010.4149
negative	Regulation:	MIR134	---	chemosensitivity	33892053	10.1016/j.bbcan.2021.188552
negative	Regulation:	MIR134	---	chemosensitivity	27685628	10.1038/cddis.2016.289
negative	Regulation:	MIR134	---	chemosensitivity	28325280	10.1016/j.omtn.2016.11.003
negative	Regulation:	MIR134	---	chemosensitivity	31689617	10.1016/j.omtn.2019.09.025
negative	Regulation:	MIR134	---	chemosensitivity	27685628	10.1038/cddis.2016.289
negative	Regulation:	MIR134	---	chemosensitivity	27685628	10.1038/cddis.2016.289
negative	Regulation:	MIR134	---	chemosensitivity	27685628	10.1038/cddis.2016.289
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negative	Regulation:	MIR134	---	chemosensitivity	33621196	10.18632/aging.202538
negative	Regulation:	MIR134	---	chemosensitivity	33621196	10.18632/aging.202538
negative	Regulation:	MIR134	---	chemosensitivity	27685628	10.1038/cddis.2016.28910.10

negative	Regulation:	DICER1	---	chemosensitivity	30336979	10.1016/j.bbrc.2018.10.071
negative	Regulation:	DICER1	---	chemosensitivity	25115815	10.1186/1476-4598-13-190
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negative	Regulation:	DICER1	---	chemosensitivity	25115815	10.1186/1476-4598-13-19010.
negative	Regulation:	DICER1	---	chemosensitivity	28911000	10.1093/carcin/bgx05910.109
negative	Regulation:	DDX27	----	chemosensitivity	36551703	10.3390/cancers14246218
negative	Regulation:	CHCHD6	---	chemosensitivity	22228767	10.1074/jbc.M111.277103
negative	Regulation:	CHCHD6	---	chemosensitivity	22228767	10.1074/jbc.M111.277103
negative	Regulation:	CHCHD6	---	chemosensitivity	27479602	10.1371/journal.pone.016025
negative	Regulation:	CHCHD6	---	chemosensitivity	22228767	10.1074/jbc.M111.277103
negative	Regulation:	CHCHD6	---	chemosensitivity	22228767	10.1074/jbc.M111.277103
negative	Regulation:	CHCHD6	---	chemosensitivity	22228767	10.1074/jbc.M111.277103
negative	Regulation:	CHCHD6	---	chemosensitivity	22228767	10.1074/jbc.M111.277103
negative	Regulation:	CHCHD6	----	chemosensitivity	22228767	10.1074/jbc.M111.27710310.1
negative	Regulation:	CREBBP	---	chemosensitivity	34149923	10.7150/jca.5613510.7150/jc
negative	Regulation:	CREBBP	---	chemosensitivity	34149923	10.7150/jca.5613510.7150/jc
negative	Regulation:	CREBBP	---	chemosensitivity	34812991	10.1007/s12032-021-01610-x
negative	Regulation:	ST8SIA4	----	chemosensitivity	22579717	10.1016/j.biocel.2012.04.02
negative	Regulation:	MET	---	chemosensitivity	28939129	10.1016/j.jphs.2017.06.006
negative	Regulation:	MET	---	chemosensitivity	22820099	10.1016/j.abb.2012.07.003
negative	Regulation:	MET	---	chemosensitivity	22820099	10.1016/j.abb.2012.07.003
negative	Regulation:	MET	---	chemosensitivity	22820099	10.1016/j.abb.2012.07.003
negative	Regulation:	MET	---	chemosensitivity	24835851	10.1016/j.oraloncology.2014
negative	Regulation:	MET	---	chemosensitivity	33300049	10.3892/ijo.2020.5127
negative	Regulation:	MET	---	chemosensitivity	33213473	10.1186/s12967-020-02613-4
negative	Regulation:	MET	---	chemosensitivity	33526881	10.1038/s41388-020-01577-5
negative	Regulation:	MET	---	chemosensitivity	33846781	10.3892/IJO.2021.5208
negative	Regulation:	MET	---	chemosensitivity	21468575	10.3892/mmr.2011.426
negative	Regulation:	MET	---	chemosensitivity	23613505	10.1177/0300060513480920
negative	Regulation:	MET	---	chemosensitivity	25873032	10.1038/ncomms7776
negative	Regulation:	MET	---	chemosensitivity	21468575	10.3892/mmr.2011.42610.3892
negative	Regulation:	MET	---	chemosensitivity	21468575	10.3892/mmr.2011.42610.3892
negative	Regulation:	MET	---	chemosensitivity	21468575	10.3892/mmr.2011.42610.3892
negative	Regulation:	MET	---	chemosensitivity	22820099	10.1016/j.abb.2012.07.00310
negative	Regulation:	MET	---	chemosensitivity	24835851	10.1016/j.oraloncology.2014
negative	Regulation:	MET	---	chemosensitivity	27658187	10.1111/1440-1681.1267210.1
negative	Regulation:	MET	---	chemosensitivity	33441071	10.2174/1570159X19666210113
negative	Regulation:	MET	---	chemosensitivity	36283555	10.1016/j.ijbiomac.2022.10.
negative	Regulation:	SCD	---	chemosensitivity	22922095	10.1016/j.mce.2012.08.005
negative	Regulation:	PRKD2	---	chemosensitivity	24665648	
negative	Regulation:	PCID2	---	chemosensitivity	34031538	10.1038/s41374-021-00613-6
negative	Regulation:	PCID2	---	chemosensitivity	34031538	10.1038/s41374-021-00613-6
negative	Regulation:	PCID2	---	chemosensitivity	34031538	10.1038/s41374-021-00613-6
negative	Regulation:	PCID2	---	chemosensitivity	34031538	10.1038/s41374-021-00613-6
negative	Regulation:	STAT5B	----	chemosensitivity	25997700	10.3892/or.2015.3994
negative	Regulation:	STAT5B	----	chemosensitivity	27035235	10.3892/or.2016.4727
negative	Regulation:	STAT5B	----	chemosensitivity	25997700	10.3892/or.2015.3994
negative	Regulation:	STAT5B	----	chemosensitivity	25997700	10.3892/or.2015.3994
negative	Regulation:	STAT5B	----	chemosensitivity	25997700	10.3892/or.2015.3994
negative	Regulation:	STAT5B	----	chemosensitivity	25997700	10.3892/or.2015.3994
negative	Regulation:	STAT5B	----	chemosensitivity	25997700	10.3892/or.2015.399410.3892
negative	Regulation:	STAT5B	----	chemosensitivity	25997700	10.3892/or.2015.399410.3892
negative	Regulation:	STAT5B	----	chemosensitivity	25997700	10.3892/or.2015.399410.3892

negative	Regulation:	STMN1	----	chemosensitivity	18162179	10.1016/j.bbrc.2007.12.107
negative	Regulation:	STMN1	----	chemosensitivity	12480194	10.1016/S0169-5002(02)00171
negative	Regulation:	STMN1	----	chemosensitivity	26802649	10.3727/096504015X144525634
negative	Regulation:	STMN1	----	chemosensitivity	26802649	10.3727/096504015X144525634
negative	Regulation:	STMN1	----	chemosensitivity	29059154	10.1038/onc.2017.373
negative	Regulation:	STMN1	----	chemosensitivity	30169496	10.12659/MSM.910953
negative	Regulation:	STMN1	----	chemosensitivity	30616477	10.1177/0300060518819606
negative	Regulation:	STMN1	----	chemosensitivity	30422880	10.1097/CMR.000000000000055
negative	Regulation:	STMN1	----	chemosensitivity	32377743	10.3892/or.2020.7601
negative	Regulation:	STMN1	----	chemosensitivity	21546534	10.1167/iov.10-6973
negative	Regulation:	STMN1	----	chemosensitivity	26782519	10.4238/2015.December.28.18
negative	Regulation:	STMN1	----	chemosensitivity	21546534	10.1167/iov.10-697310.1167
negative	Regulation:	STMN1	----	chemosensitivity	26802649	10.3727/096504015X144525634
negative	Regulation:	STMN1	----	chemosensitivity	29021019	10.3727/096504015X144525634
negative	Regulation:	STMN1	----	chemosensitivity	35186166	10.1155/2022/3554100
negative	Regulation:	HSF1	----	chemosensitivity	35158144	10.1016/j.biopha.2022.11271
negative	Regulation:	RABL6	----	chemosensitivity	30197676	10.3892/ol.2018.920510.3892
negative	Regulation:	HSPB1	----	chemosensitivity	28012700	10.1016/j.tips.2016.11.009
negative	Regulation:	HSPB1	----	chemosensitivity	20833165	10.1016/j.yexcr.2010.08.014
negative	Regulation:	HSPB1	----	chemosensitivity		10.1016/j.ddstr.2008.02.007
negative	Regulation:	HSPB1	----	chemosensitivity	22498886	10.1016/j.jprot.2012.03.046
negative	Regulation:	HSPB1	----	chemosensitivity	26056726	10.1016/j.biomaterials.2015
negative	Regulation:	HSPB1	----	chemosensitivity	26877709	10.1186/s12935-016-0283-8
negative	Regulation:	HSPB1	----	chemosensitivity	31052354	10.3390/molecules24091700
negative	Regulation:	HSPB1	----	chemosensitivity		
negative	Regulation:	HSPB1	----	chemosensitivity	23404246	10.3892/or.2013.2274
negative	Regulation:	HSPB1	----	chemosensitivity	21472339	10.3892/mmr.2010.372
negative	Regulation:	HSPB1	----	chemosensitivity	22027750	10.1097/IGC.0b013e31822491d
negative	Regulation:	HSPB1	----	chemosensitivity	24902789	10.1038/aps.2014.22
negative	Regulation:	HSPB1	----	chemosensitivity	25502518	10.1371/journal.pone.011415
negative	Regulation:	HSPB1	----	chemosensitivity	26931434	10.3727/096504015X144969329
negative	Regulation:	HSPB1	----	chemosensitivity	26928556	10.1186/s13048-015-0210-y
negative	Regulation:	HSPB1	----	chemosensitivity	16525997	10.1002/pmic.200402031
negative	Regulation:	HSPB1	----	chemosensitivity	17524270	
negative	Regulation:	HSPB1	----	chemosensitivity	18758817	10.1007/s00432-008-0460-910
negative	Regulation:	HSPB1	----	chemosensitivity	19575256	10.1007/s00292-009-1147-y10
negative	Regulation:	HSPB1	----	chemosensitivity	19625496	10.1158/1535-7163.MCT-09-01
negative	Regulation:	HSPB1	----	chemosensitivity	26805817	10.3390/ijs1701013710.3390
negative	Regulation:	HSPB1	----	chemosensitivity	29487706	10.18632/oncotarget.2409110
negative	Regulation:	HSPB1	----	chemosensitivity	30471115	10.1002/jcp.2766610.1002/jc
negative	Regulation:	HSPB1	----	chemosensitivity	30651868	10.3892/etm.2018.704010.389
negative	Regulation:	HSPB1	----	chemosensitivity	36012138	10.3390/ijs23168875
negative	Regulation:	TM4SF1	----	chemosensitivity	31142317	10.1186/s12931-019-1071-5
negative	Regulation:	TM4SF1	----	chemosensitivity	31142317	10.1186/s12931-019-1071-5
negative	Regulation:	TM4SF1	----	chemosensitivity	31142317	10.1186/s12931-019-1071-5
negative	Regulation:	TM4SF1	----	chemosensitivity	31142317	10.1186/s12931-019-1071-5
negative	Regulation:	TM4SF1	----	chemosensitivity	31142317	10.1186/s12931-019-1071-5
negative	Regulation:	TM4SF1	----	chemosensitivity	31142317	10.1186/s12931-019-1071-510
negative	Regulation:	FGFR4	----	chemosensitivity	29763898	10.1159/000489759
negative	Regulation:	FGFR4	----	chemosensitivity	22508544	10.1530/ERC-12-0060
negative	Regulation:	FGFR4	----	chemosensitivity	29763898	10.1159/00048975910.1159/00
negative	Regulation:	FGFR4	----	chemosensitivity		
negative	Regulation:	WTAP	----	chemosensitivity	30851419	10.1016/j.canlet.2019.02.04
negative	Regulation:	WTAP	----	chemosensitivity	30851419	10.1016/j.canlet.2019.02.04

negative	Regulation:	WTAP	---	chemosensitivity	34081626	10.18632/aging.203062
negative	Regulation:	WTAP	---	chemosensitivity	30851419	10.1016/j.canlet.2019.02.04
negative	Regulation:	WTAP	---	chemosensitivity	35090469	10.1186/s12943-022-01508-w
negative	Regulation:	WTAP	---	chemosensitivity	36517820	10.1186/s12943-022-01680-z
negative	Regulation:	HIF1A	---	chemosensitivity	32278855	10.1016/j.ejphar.2020.17310
negative	Regulation:	HIF1A	---	chemosensitivity	27090014	10.1016/j.yexcr.2016.04.011
negative	Regulation:	HIF1A	---	chemosensitivity	29782974	10.1016/j.ijbiomac.2018.05.
negative	Regulation:	HIF1A	---	chemosensitivity	33321156	10.1016/j.jconrel.2020.12.0
negative	Regulation:	HIF1A	---	chemosensitivity	32137820	10.1093/annonc/mdy303.054
negative	Regulation:	HIF1A	---	chemosensitivity	17303624	
negative	Regulation:	HIF1A	---	chemosensitivity	20706634	
negative	Regulation:	HIF1A	---	chemosensitivity	28534514	10.1038/onc.2017.119
negative	Regulation:	HIF1A	---	chemosensitivity	29693166	10.3892/ijo.2018.4376
negative	Regulation:	HIF1A	---	chemosensitivity	30569180	10.3892/or.2018.6929
negative	Regulation:	HIF1A	---	chemosensitivity	30569180	10.3892/or.2018.6929
negative	Regulation:	HIF1A	---	chemosensitivity	30842147	10.21873/anticanres.13227
negative	Regulation:	HIF1A	---	chemosensitivity	30842147	10.21873/anticanres.13227
negative	Regulation:	HIF1A	---	chemosensitivity	30842147	10.21873/anticanres.13227
negative	Regulation:	HIF1A	---	chemosensitivity	30842147	10.21873/anticanres.13227
negative	Regulation:	HIF1A	---	chemosensitivity	30842147	10.21873/anticanres.13227
negative	Regulation:	HIF1A	---	chemosensitivity	30842147	10.21873/anticanres.13227
negative	Regulation:	HIF1A	---	chemosensitivity	30842147	10.21873/anticanres.13227
negative	Regulation:	HIF1A	---	chemosensitivity	31370155	10.3390/ijms20153736
negative	Regulation:	HIF1A	---	chemosensitivity	32432742	10.26355/eurrev_202005_2116
negative	Regulation:	HIF1A	---	chemosensitivity	32781585	10.3390/ijms21165631
negative	Regulation:	HIF1A	---	chemosensitivity	22785211	10.4161/cbt.20838
negative	Regulation:	HIF1A	---	chemosensitivity	23836645	10.1073/pnas.1300415110
negative	Regulation:	HIF1A	---	chemosensitivity	20706634	10.1371/journal.pone.001203
negative	Regulation:	HIF1A	---	chemosensitivity	20706634	10.1371/journal.pone.001203
negative	Regulation:	HIF1A	---	chemosensitivity	24795051	
negative	Regulation:	HIF1A	---	chemosensitivity	24662981	10.1371/journal.pone.009282
negative	Regulation:	HIF1A	---	chemosensitivity	24737252	10.3892/or.2014.3140
negative	Regulation:	HIF1A	---	chemosensitivity	25920936	10.1080/15384047.2015.10409
negative	Regulation:	HIF1A	---	chemosensitivity	16628086	10.1097/00006676-200604000-
negative	Regulation:	HIF1A	---	chemosensitivity	22785211	10.4161/cbt.2083810.4161/ch
negative	Regulation:	HIF1A	---	chemosensitivity	27373041	
negative	Regulation:	HIF1A	---	chemosensitivity	28656004	10.7150/ijbs.1896910.7150/i
negative	Regulation:	HIF1A	---	chemosensitivity	29275599	10.3760/cma.j.issn.0376-249
negative	Regulation:	HIF1A	---	chemosensitivity	30800222	10.18632/oncotarget.2663710
negative	Regulation:	HIF1A	---	chemosensitivity	30842147	10.21873/anticanres.1322710
negative	Regulation:	HIF1A	---	chemosensitivity	32432742	10.26355/eurrev_202005_2116
negative	Regulation:	HIF1A	---	chemosensitivity	33496749	10.1182/bloodadvances.20200
negative	Regulation:	HIF1A	---	chemosensitivity	35985176	10.1016/j.neo.2022.100821
negative	Regulation:	HIF1A	---	chemosensitivity	34383201	10.1007/s10620-021-07202-z
negative	Regulation:	ADORA1	---	chemosensitivity	34115290	10.1007/s12017-021-08672-0
negative	Regulation:	ITGB4	---	chemosensitivity	26742943	10.1016/j.jconrel.2015.12.0
negative	Regulation:	ITGB4	---	chemosensitivity	30106452	10.3892/or.2018.6628
negative	Regulation:	ITGB4	---	chemosensitivity	30106452	10.3892/or.2018.6628
negative	Regulation:	ITGB4	---	chemosensitivity	30106452	10.3892/or.2018.6628
negative	Regulation:	ITGB4	---	chemosensitivity	30106452	10.3892/or.2018.6628
negative	Regulation:	ITGB4	---	chemosensitivity	22295105	10.1371/journal.pone.003070
negative	Regulation:	ITGB4	---	chemosensitivity	30106452	10.3892/or.2018.662810.3892
negative	Regulation:	ALK	---	chemosensitivity	31832711	10.1007/s00253-019-10257-8
negative	Regulation:	ALK	---	chemosensitivity	32724469	10.7150/thno.4580310.7150/t
negative	Regulation:	MIR3617	---	chemosensitivity	33545377	10.1016/j.etap.2021.103607

negative Regulation:	MIR3617	---		chemosensitivity	30425571	10.2147/CMAR.S17272210.2147
negative Regulation:	PTPRZ1	---		chemosensitivity	30497491	10.1186/s12964-018-0304-4
negative Regulation:	VASH2	---		chemosensitivity	31233186	10.3892/or.2019.7194
negative Regulation:	VASH2	---		chemosensitivity	24595063	10.1371/journal.pone.009035
negative Regulation:	VASH2	---		chemosensitivity	33710778	10.1002/cam4.384110.1002/ca
negative Regulation:	SRPX2	---		chemosensitivity	30551519	10.1016/j.biopha.2018.10.04
negative Regulation:	SRPX2	---		chemosensitivity	32455867	10.3390/ijms21103655
negative Regulation:	SRPX2	---		chemosensitivity	30551519	10.1016/j.biopha.2018.10.04
negative Regulation:	SRPX2	---		chemosensitivity	35935582	10.1155/2022/2931214
negative Regulation:	GFI1	---		chemosensitivity	29494986	10.1016/j.biopha.2018.02.03
negative Regulation:	THOC1	---		chemosensitivity	32669125	10.1186/s13046-020-01634-71
negative Regulation:	SRC	---		chemosensitivity	29079189	10.1016/j.bbrc.2017.10.118
negative Regulation:	SRC	---		chemosensitivity	32446364	10.1016/j.bbrc.2020.04.107
negative Regulation:	SRC	---		chemosensitivity	26690339	10.1016/j.drug.2015.10.003
negative Regulation:	SRC	---		chemosensitivity	18078709	10.1016/j.canlet.2007.10.03
negative Regulation:	SRC	---		chemosensitivity	15194078	10.1016/j.jamcollsurg.2004.
negative Regulation:	SRC	---		chemosensitivity	15194078	10.1016/j.jamcollsurg.2004.
negative Regulation:	SRC	---		chemosensitivity	16621676	10.1016/j.drug.2006.02.002
negative Regulation:	SRC	---		chemosensitivity	24388104	10.1016/j.critrevonc.2013.1
negative Regulation:	SRC	---		chemosensitivity	19158362	
negative Regulation:	SRC	---		chemosensitivity	21152443	
negative Regulation:	SRC	---		chemosensitivity	29749405	10.1038/s41419-018-0574-1
negative Regulation:	SRC	---		chemosensitivity	29749405	10.1038/s41419-018-0574-1
negative Regulation:	SRC	---		chemosensitivity	29978609	10.3349/ymj.2018.59.6.727
negative Regulation:	SRC	---		chemosensitivity	31113938	10.1038/s41419-019-1633-y
negative Regulation:	SRC	---		chemosensitivity	31113938	10.1038/s41419-019-1633-y
negative Regulation:	SRC	---		chemosensitivity	21720550	10.1371/journal.pone.002149
negative Regulation:	SRC	---		chemosensitivity	21720550	10.1371/journal.pone.002149
negative Regulation:	SRC	---		chemosensitivity	18794807	10.1038/onc.2008.32610.1038
negative Regulation:	SRC	---		chemosensitivity	27825112	10.18632/oncotarget.1306710
negative Regulation:	SRCIN1	---		chemosensitivity	28393242	10.3892/ijo.2017.3952
negative Regulation:	CXCL8	---		chemosensitivity	32898567	10.1016/j.abb.2020.108571
negative Regulation:	CXCL8	---		chemosensitivity	33539818	10.1016/j.ejphar.2021.17392
negative Regulation:	CXCL8	---		chemosensitivity	25687885	10.1016/j.canlet.2015.02.02
negative Regulation:	CXCL8	---		chemosensitivity	19646263	
negative Regulation:	CXCL8	---		chemosensitivity	29693201	10.1007/s00280-018-3584-x
negative Regulation:	CXCL8	---		chemosensitivity	22617157	10.1038/bjc.2012.177
negative Regulation:	CXCL8	---		chemosensitivity	25972907	10.1155/2015/917345
negative Regulation:	CXCL8	---		chemosensitivity	23321310	10.1016/j.bbrc.2013.01.0221
negative Regulation:	CXCL8	---		chemosensitivity	34847866	10.1186/s12885-021-09025-71
negative Regulation:	CXCL8	---		chemosensitivity	34847866	10.1186/s12885-021-09025-7
negative Regulation:	CXCL8	---		chemosensitivity	34847866	10.1186/s12885-021-09025-7
negative Regulation:	CXCL8	---		chemosensitivity	34847866	10.1186/s12885-021-09025-7
negative Regulation:	CXCL8	---		chemosensitivity	34847866	10.1186/s12885-021-09025-7
negative Regulation:	MYO1B	---		chemosensitivity	35861939	10.1002/jcp.30831
negative Regulation:	POSTN	---		chemosensitivity	30978348	10.1016/j.lfs.2019.04.021
negative Regulation:	POSTN	---		chemosensitivity	29404445	10.1002/hep4.111410.1002/he
negative Regulation:	MIR520G	---		chemosensitivity	25616665	10.1074/jbc.M114.620252
negative Regulation:	MIR520G	---		chemosensitivity	25616665	10.1074/jbc.M114.620252
negative Regulation:	KIF18B	---		chemosensitivity	34058791	10.1002/biof.175710.1002/bi
negative Regulation:	LAMTOR5	---		chemosensitivity	29309885	10.1016/j.gene.2018.01.019
negative Regulation:	LAMTOR5	---		chemosensitivity	34606782	10.1016/j.pharmthera.2021.1
negative Regulation:	NDRG1	---		chemosensitivity	30443171	10.7150/ijms.28055
negative Regulation:	JAK2	---		chemosensitivity	32160976	10.1016/j.canlet.2020.03.00
negative Regulation:	JAK2	---		chemosensitivity	24220695	10.1038/bjc.2013.673

negative	Regulation:	MERTK	---	chemosensitivity	32417270	10.1016/j.pharmthera.2020.1
negative	Regulation:	MERTK	---	chemosensitivity	24184575	10.1016/j.brainres.2013.10.
negative	Regulation:	MERTK	---	chemosensitivity	27558819	10.1007/978-3-319-39406-0_5
negative	Regulation:	MERTK	---	chemosensitivity	27558819	10.1007/978-3-319-39406-0_5
negative	Regulation:	MERTK	---	chemosensitivity	27558819	10.1007/978-3-319-39406-0_5
negative	Regulation:	MERTK	---	chemosensitivity	27558819	10.1007/978-3-319-39406-0_5
negative	Regulation:	MERTK	---	chemosensitivity	27712586	10.3727/096504016X146487014
negative	Regulation:	MERTK	---	chemosensitivity	28468579	10.1177/1010428317699796
negative	Regulation:	MERTK	---	chemosensitivity	31636733	10.1155/2019/2387614
negative	Regulation:	MERTK	---	chemosensitivity	22005534	10.1097/01.JTO.0000407562.C
negative	Regulation:	MERTK	---	chemosensitivity	33509214	10.1186/s12964-020-00694-8
negative	Regulation:	MERTK	---	chemosensitivity	22179835	10.1038/onc.2011.588
negative	Regulation:	MERTK	---	chemosensitivity	22179835	10.1038/onc.2011.588
negative	Regulation:	MERTK	---	chemosensitivity	22179835	10.1038/onc.2011.588
negative	Regulation:	MERTK	---	chemosensitivity	22890323	10.1038/onc.2012.355
negative	Regulation:	MERTK	---	chemosensitivity	22890323	10.1038/onc.2012.355
negative	Regulation:	MERTK	---	chemosensitivity	22890323	10.1038/onc.2012.355
negative	Regulation:	MERTK	---	chemosensitivity	20423999	10.1158/1535-7163.MCT-09-07
negative	Regulation:	MERTK	---	chemosensitivity	22179835	10.1038/onc.2011.58810.1038
negative	Regulation:	MERTK	---	chemosensitivity	22890323	10.1038/onc.2012.35510.1038
negative	Regulation:	MERTK	---	chemosensitivity	23353780	10.1038/bc.j.2012.4610.1038/
negative	Regulation:	MERTK	---	chemosensitivity	23997116	10.1158/1535-7163.MCT-13-00
negative	Regulation:	MERTK	---	chemosensitivity	25596315	10.1016/j.bbrc.2015.01.0171
negative	Regulation:	MERTK	---	chemosensitivity	27783662	10.1371/journal.pone.016510
negative	Regulation:	MERTK	---	chemosensitivity		10.1155/2019/2387614
negative	Regulation:	MERTK	---	chemosensitivity		10.1007/s12272-019-01169-2
negative	Regulation:	MERTK	---	chemosensitivity	34779503	10.3892/mmr.2021.12529
negative	Regulation:	MERTK	---	chemosensitivity	35708914	10.1172/JCI150517
negative	Regulation:	ROR2	---	chemosensitivity	24158497	10.1007/s00018-013-1485-z10
negative	Regulation:	HOTAIR	---	chemosensitivity	29224950	10.1016/j.cca.2017.12.009
negative	Regulation:	HOTAIR	---	chemosensitivity	31901481	10.1016/j.cca.2019.12.028
negative	Regulation:	HOTAIR	---	chemosensitivity	33785336	10.1016/j.lfs.2021.119419
negative	Regulation:	HOTAIR	---	chemosensitivity	27717733	10.1016/j.bbcan.2016.10.001
negative	Regulation:	HOTAIR	---	chemosensitivity	32505000	10.1016/j.omtn.2020.05.011
negative	Regulation:	HOTAIR	---	chemosensitivity	27875938	10.1080/10245332.2016.12581
negative	Regulation:	HOTAIR	---	chemosensitivity	29168767	10.3390/i.jms18122505
negative	Regulation:	HOTAIR	---	chemosensitivity	29455183	10.1515/hsz-2017-0274
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negative	Regulation:	HOTAIR	---	chemosensitivity		10.1007/s12038-018-9820-z
negative	Regulation:	HOTAIR	---	chemosensitivity	31746420	10.3892/i.jo.2019.4909
negative	Regulation:	HOTAIR	---	chemosensitivity	32349783	10.1186/s40659-020-00286-3
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negative	Regulation:	HOTAIR	---	chemosensitivity	32705261	10.3892/or.2020.7685
negative	Regulation:	HOTAIR	---	chemosensitivity	33238475	10.3390/i.jms21228855
negative	Regulation:	HOTAIR	---	chemosensitivity	25422887	10.1371/journal.pone.011067
negative	Regulation:	HOTAIR	---	chemosensitivity	26800519	10.1371/journal.pone.014723
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negative	Regulation:	HOTAIR	---	chemosensitivity	29250186	10.3892/ol.2017.723710.3892

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negative	Regulation:	PTRF	---	chemosensitivity	24747515	10.1371/journal.pone.009343
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negative	Regulation:	PROM1	---	chemosensitivity	32246247	10.1007/s11033-020-05411-91
negative	Regulation:	ATG4A	---	chemosensitivity	31291988	10.1186/s13046-019-1287-8
negative	Regulation:	ATG4A	---	chemosensitivity	35088889	10.3892/mmr.2022.1261710.38
negative	Regulation:	TIMP1	---	chemosensitivity	32522594	10.1016/j.bcp.2020.114085
negative	Regulation:	TIMP1	---	chemosensitivity	21684102	10.1016/j.biopha.2011.02.00
negative	Regulation:	TIMP1	---	chemosensitivity	21684102	10.1016/j.biopha.2011.02.00
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negative	Regulation:	ZEB1	---	chemosensitivity	22116519	10.1159/000334449
negative	Regulation:	ZEB1	---	chemosensitivity	25890268	10.1186/s12943-015-0357-6
negative	Regulation:	ZEB1	---	chemosensitivity	23255418	10.1002/jcb.2448110.1002/jc
negative	Regulation:	ZEB1	---	chemosensitivity	25890268	10.1186/s12943-015-0357-610
negative	Regulation:	ZEB1	---	chemosensitivity	26036631	10.18632/oncotarget.3896
negative	Regulation:	PRKCQ	---	chemosensitivity	32600444	10.1186/s13058-020-01302-w1
negative	Regulation:	MIR499A	---	chemosensitivity	34453645	10.1007/s11010-021-04249-4
negative	Regulation:	UBD	---	chemosensitivity	23812429	10.1038/onc.2013.236
negative	Regulation:	MIR642A	---	chemosensitivity	33152911	10.1016/j.biopha.2020.11072
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negative	Regulation:	GFER	---	chemosensitivity	29048676	10.3892/or.2017.598410.3892
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