

Red ginseng component	target	Ophiopogonis Radix component	target
ginsenoside Rh4	STAT3	methyl ophiopogonanone b	ABCG2
HEXACOSANE	SHBG	methyl ophiopogonanone b	ESR1
HEXACOSANE	SPHK2	methyl ophiopogonanone b	ESR2
Octacosane	SHBG	methyl ophiopogonanone b	HSD17B1
N tetracosane	SHBG	methyl ophiopogonanone b	CYP19A1
Heptacosane	SHBG	methyl ophiopogonanone b	ADORA1
Heptacosane	SPHK2	methyl ophiopogonanone b	ADORA3
beta-sitosterol	AR	methyl ophiopogonanone b	CA12
beta-sitosterol	HMGCR	methyl ophiopogonanone b	CA7
beta-sitosterol	CYP51A1	methyl ophiopogonanone b	CYP1B1
beta-sitosterol	NPC1L1	methyl ophiopogonanone b	SRC
beta-sitosterol	NR1H3	methyl ophiopogonanone b	GRM2
beta-sitosterol	CYP19A1	methyl ophiopogonanone b	CA4
beta-sitosterol	CYP17A1	methyl ophiopogonanone b	MAOB
beta-sitosterol	RORC	methyl ophiopogonanone b	ABCC1
beta-sitosterol	ESR1	methyl ophiopogonanone b	PTGS1
beta-sitosterol	ESR2	methyl ophiopogonanone b	SHBG
beta-sitosterol	SREBF2	methyl ophiopogonanone b	KIT
beta-sitosterol	SHBG	methyl ophiopogonanone b	MET
beta-sitosterol	SLC6A2	methyl ophiopogonanone b	CTSB
beta-sitosterol	CYP2C19	methyl ophiopogonanone b	KDR
beta-sitosterol	RORA	methyl ophiopogonanone b	CDK4
beta-sitosterol	PTPN1	methyl ophiopogonanone b	TAS2R31
beta-sitosterol	BCHE	methyl ophiopogonanone b	CTSL
beta-sitosterol	SERPINA6	methyl ophiopogonanone b	CBR1
beta-sitosterol	SLC6A4	methyl ophiopogonanone b	BACE1
beta-sitosterol	CHRM2	methyl ophiopogonanone b	MMP13
beta-sitosterol	VDR	methyl ophiopogonanone b	THRA
beta-sitosterol	ACHE	methyl ophiopogonanone b	THRΒ
beta-sitosterol	G6PD	methyl ophiopogonanone b	CDK2
beta-sitosterol	NR1H2	methyl ophiopogonanone b	ASF1A
beta-sitosterol	GLRA1	methyl ophiopogonanone b	DNM1
beta-sitosterol	CES2	methyl ophiopogonanone b	CES1
beta-sitosterol	PTGER1	methyl ophiopogonanone b	CES2
beta-sitosterol	PTGER2	methyl ophiopogonanone b	FLT3
beta-sitosterol	HSD11B1	methyl ophiopogonanone b	PTGS2
beta-sitosterol	PTGES	methyl ophiopogonanone b	SIRT2
beta-sitosterol	CDC25A	methyl ophiopogonanone b	FGFR1
beta-sitosterol	PPARA	methyl ophiopogonanone b	CHRNA7
beta-sitosterol	PPARD	methyl ophiopogonanone b	RAF1
beta-sitosterol	DHCR7	methyl ophiopogonanone b	BRAF
beta-sitosterol	SQLE	methyl ophiopogonanone b	MMP12
beta-sitosterol	PTPN6	methyl ophiopogonanone b	EPHB4
beta-sitosterol	NR1I3	methyl ophiopogonanone b	FOS
beta-sitosterol	FDFT1	methyl ophiopogonanone b	ABL1

beta-sitosterol	SIGMAR1	methyl ophiopogonanone b	EPHA2
beta-sitosterol	NOS2	methyl ophiopogonanone b	LCK
beta-sitosterol	NR3C1	methyl ophiopogonanone b	EPHB2
beta-sitosterol	PPARG	methyl ophiopogonanone b	EPHA5
beta-sitosterol	CDC25B	methyl ophiopogonanone b	EPHA4
beta-sitosterol	UGT2B7	methyl ophiopogonanone b	EPHA8
beta-sitosterol	HSD11B2	methyl ophiopogonanone b	MKNK2
beta-sitosterol	POLB	methyl ophiopogonanone b	EPHA7
N nonacosane	SHBG	methyl ophiopogonanone b	EPHB3
Ginsenoside Rh1	STAT3	methyl ophiopogonanone b	EPHA3
20(R)-ProtopanaxatriPTPN1		methyl ophiopogonanone b	EPHB1
20(R)-ProtopanaxatriCYP2C19		methyl ophiopogonanone b	EPHA1
20(R)-ProtopanaxatriCHRM2		methyl ophiopogonanone b	HSD17B2
20(R)-ProtopanaxatriSLC6A2		methyl ophiopogonanone b	RPS6KB1
20(R)-ProtopanaxatriSLC6A4		methyl ophiopogonanone b	AURKA
20(R)-ProtopanaxatriAR		methyl ophiopogonanone b	AURKB
20(R)-ProtopanaxatriACHE		methyl ophiopogonanone b	F3
20(R)-ProtopanaxatriHSD11B1		methyl ophiopogonanone b	PTPN1
20(R)-ProtopanaxatriESR1		methyl ophiopogonanone b	SERPINE1
20(R)-ProtopanaxatriCYP19A1		methyl ophiopogonanone b	HSP90AB1
20(R)-ProtopanaxatriATP12A		methyl ophiopogonanone b	CHEK1
20(R)-ProtopanaxatriNR1H3		methyl ophiopogonanone b	PDK1
20(R)-ProtopanaxatriHMGCR		methyl ophiopogonanone b	WEE1
20(R)-ProtopanaxatriCYP51A1		methyl ophiopogonanone b	BCL2L1
20(R)-ProtopanaxatriNPC1L1		methyl ophiopogonanone b	POLB
20(R)-ProtopanaxatriRORC		methyl ophiopogonanone b	MELK
20(R)-ProtopanaxatriSREBF2		methyl ophiopogonanone b	EIF2AK2
20(R)-ProtopanaxatriCYP17A1		methyl ophiopogonanone b	ALOX12
20(R)-ProtopanaxatriPTGS2		methyl ophiopogonanone b	ANPEP
20(R)-ProtopanaxatriPDE10A		methyl ophiopogonanone b	CDK9
20(R)-ProtopanaxatriUGT2B7		methyl ophiopogonanone b	SYK
20(R)-ProtopanaxatriNR1I3		methyl ophiopogonanone b	CCNA2
20(R)-ProtopanaxatriPTGES		methyl ophiopogonanone b	CDK5
20(R)-ProtopanaxatriPIK3CB		methyl ophiopogonanone b	CLK4
20(R)-ProtopanaxatriALK		methyl ophiopogonanone b	CLK2
20(R)-ProtopanaxatriPDE2A		methyl ophiopogonanone b	CLK3
20(R)-ProtopanaxatriPDE4B		methyl ophiopogonanone b	DYRK2
20(R)-ProtopanaxatriPIK3CD		methyl ophiopogonanone b	DYRK3
20(R)-ProtopanaxatriPIK3CG		methyl ophiopogonanone b	AKR1B1
20(R)-ProtopanaxatriPIK3CA		methyl ophiopogonanone b	AKT1
20(R)-ProtopanaxatriTTL		methyl ophiopogonanone b	PLA2G5
20(R)-ProtopanaxatriMAPK8		methyl ophiopogonanone b	PLA2G10
20(R)-ProtopanaxatriSMO		methyl ophiopogonanone b	STAT6
20(R)-ProtopanaxatriDRD1		methyl ophiopogonanone b	HSP90AA1
20(R)-ProtopanaxatriDRD2		methyl ophiopogonanone b	BMP1
20(R)-ProtopanaxatriDRD3		methyl ophiopogonanone b	ALOX15
20(R)-ProtopanaxatriMTOR		methyl ophiopogonanone b	PLA2G1B

20 (R)-ProtopanaxatriBCHE	methyl ophiopogonanone b	LTB4R
20 (R)-ProtopanaxatriPSEN2	methyl ophiopogonanone b	GRM5
20 (R)-ProtopanaxatriCCNC CDK8	methyl ophiopogonanone b	KLK1
20 (R)-ProtopanaxatriCDK8	methyl ophiopogonanone b	KLK2
20 (R)-ProtopanaxatriPPP1CC	methyl ophiopogonanone b	TRPM8
20 (R)-ProtopanaxatriPPP2CA	methyl ophiopogonanone b	RXRA
20 (R)-ProtopanaxatriVDR	methyl ophiopogonanone b	HNF4A
20 (R)-ProtopanaxatriAVPR1A	methyl ophiopogonanone b	SLC29A1
20 (R)-ProtopanaxatriCAPN2	methyl ophiopogonanone b	JUN
20 (R)-ProtopanaxatriINSR	methyl ophiopogonanone b	CCNT1
20 (R)-ProtopanaxatriJAK1	methyl ophiopogonanone b	CDK2
20 (R)-ProtopanaxatriJAK2	Ophiopogonin B	STAT3
20 (R)-ProtopanaxatriF2R	Ophiopogonin D	IL2
20 (R)-ProtopanaxatriCRHR1	Ophiopogonin D	STAT3
20 (R)-ProtopanaxatriCYP2C9	Stigmasterol	ESR1
20 (R)-ProtopanaxatriCOL4A3BP	Stigmasterol	SLC6A2
20 (R)-ProtopanaxatriCYP3A4	Stigmasterol	CYP2C19
20 (R)-ProtopanaxatriGPR55	Stigmasterol	CYP19A1
20 (R)-ProtopanaxatriGPR18	Stigmasterol	PPARA
20 (R)-ProtopanaxatriITGAL	Stigmasterol	CNR2
20 (R)-ProtopanaxatriPYGL	Stigmasterol	SLC6A4
20 (R)-ProtopanaxatriSTAT3	Stigmasterol	CHRM2
20 (R)-ProtopanaxatriPTGS1	Stigmasterol	ACHE
20 (R)-ProtopanaxatriHSP90AA1	Stigmasterol	PTPN1
20 (R)-ProtopanaxatriSCN9A	Stigmasterol	AR
20 (R)-ProtopanaxatriCCNT1	Stigmasterol	SIGMAR1
20 (R)-ProtopanaxatriPCSK7	Stigmasterol	SREBF2
20 (R)-ProtopanaxatriOPRM1	Stigmasterol	NPC1L1
20 (R)-ProtopanaxatriOPRD1	Stigmasterol	ESR2
20 (R)-ProtopanaxatriCYP2D6	Stigmasterol	CTSD
20 (R)-ProtopanaxatriACACB	Stigmasterol	SHBG
20 (R)-ProtopanaxatriMAPK14	Stigmasterol	HMGCR
20 (R)-ProtopanaxatriALPL	Stigmasterol	CYP51A1
20 (R)-ProtopanaxatriPDE5A	Stigmasterol	CXCR3
20 (R)-ProtopanaxatriADORA1	Stigmasterol	SLC18A2
20 (R)-ProtopanaxatriADORA2A	Stigmasterol	SLC6A9
20 (R)-ProtopanaxatriADORA2B	Stigmasterol	SRD5A1
20 (R)-ProtopanaxatriCALCRL	Stigmasterol	SRD5A2
20 (R)-ProtopanaxatriCCR2	Stigmasterol	SERPIN A6
20 (R)-ProtopanaxatriHCRTR2	Stigmasterol	NR1I2
20 (R)-ProtopanaxatriHCRTR1	Stigmasterol	HSD17B3
20 (R)-ProtopanaxatriPGC	Stigmasterol	FABP1
20 (R)-ProtopanaxatriCTSD	ophiopogonanone A	CA12
20 (R)-ProtopanaxatriREN	ophiopogonanone A	MET
20 (R)-ProtopanaxatriCTSE	ophiopogonanone A	KDR
20 (R)-ProtopanaxatriPGA5	ophiopogonanone A	CYP1B1
20 (R)-ProtopanaxatriPSENE	ophiopogonanone A	CA7

20 (R) -ProtopanaxatriNCSTN	ophiopogonanone A	ABCG2
20 (R) -ProtopanaxatriAPH1A	ophiopogonanone A	SRC
20 (R) -ProtopanaxatriPSEN1	ophiopogonanone A	ESR1
20 (R) -ProtopanaxatriAPH1B	ophiopogonanone A	ESR2
Ginsenoside RG1 STAT3	ophiopogonanone A	CYP19A1
20 (S) -Ginsenoside RhSTAT3	ophiopogonanone A	HSD17B1
	ophiopogonanone A	KIT
	ophiopogonanone A	PARP1
	ophiopogonanone A	CA4
	ophiopogonanone A	RAF1
	ophiopogonanone A	BRAF
	ophiopogonanone A	ADORA1
	ophiopogonanone A	ADORA3
	ophiopogonanone A	CHEK1
	ophiopogonanone A	HSP90AA1
	ophiopogonanone A	ABCC1
	ophiopogonanone A	MTOR
	ophiopogonanone A	PIK3CA
	ophiopogonanone A	FGFR1
	ophiopogonanone A	LNPEP
	ophiopogonanone A	CHRNA7
	ophiopogonanone A	MAOB
	ophiopogonanone A	MMP8
	ophiopogonanone A	PIK3CD
	ophiopogonanone A	PIK3CB
	ophiopogonanone A	PIK3CG
	ophiopogonanone A	F3
	ophiopogonanone A	LTB4R
	ophiopogonanone A	GCGR
	ophiopogonanone A	SLC9A1
	ophiopogonanone A	RET
	ophiopogonanone A	PDK1
	ophiopogonanone A	HSD17B2
	ophiopogonanone A	ALOX15
	ophiopogonanone A	MMP13
	ophiopogonanone A	CA2
	ophiopogonanone A	CA1
	ophiopogonanone A	CA14
	ophiopogonanone A	CDK5R1
	ophiopogonanone A	PIM1
	ophiopogonanone A	CLK1
	ophiopogonanone A	CLK3
	ophiopogonanone A	DYRK2
	ophiopogonanone A	DBF4
	ophiopogonanone A	EIF2AK2
	ophiopogonanone A	CCNE2
	ophiopogonanone A	ENPP2

ophiopogonanone A	YWHAG
ophiopogonanone A	SYK
ophiopogonanone A	WEE1
ophiopogonanone A	CDK2
ophiopogonanone A	CDK4
ophiopogonanone A	MAP3K8
ophiopogonanone A	ANPEP
ophiopogonanone A	ALOX12
ophiopogonanone A	AURKA
ophiopogonanone A	SHBG
ophiopogonanone A	DNM1
ophiopogonanone A	EZR
ophiopogonanone A	ATP4B
ophiopogonanone A	RPS6KA3
ophiopogonanone A	ADORA2A
ophiopogonanone A	MMP12
ophiopogonanone A	ABL1
ophiopogonanone A	PRKDC
ophiopogonanone A	HCK
ophiopogonanone A	EPHB4
ophiopogonanone A	ERN1
ophiopogonanone A	FLT3
ophiopogonanone A	IKBKB
ophiopogonanone A	JAK3
ophiopogonanone A	PDPK1
ophiopogonanone A	LCK
ophiopogonanone A	GSK3B
ophiopogonanone A	JAK2
ophiopogonanone A	ALK
ophiopogonanone A	VCP
ophiopogonanone A	CCNE1
ophiopogonanone A	AURKB
ophiopogonanone A	CCNE1
ophiopogonanone A	BCL2L1
ophiopogonanone A	MMP25
ophiopogonanone A	CDK9
ophiopogonanone A	MMP16
ophiopogonanone A	CCNA2
ophiopogonanone A	CDK1
ophiopogonanone A	ADCY5
ophiopogonanone A	ALPG
ophiopogonanone A	BMP1
ophiopogonanone A	CDK5
ophiopogonanone A	MMP7
ophiopogonanone A	CLK4
ophiopogonanone A	CLK2
ophiopogonanone A	DYRK3

ophiopogonanone A	ADAM10
ophiopogonanone A	CDK5
ophiopogonanone A	CDC7
ophiopogonanone A	CDK2
ophiopogonanone A	ATP4A
ophiopogonanone A	CDK2
ophiopogonanone A	CDK3
ophiopogonanone A	CCNT1
ophiopogonanone A	CCNE1
ophiopogonanone C	KIT
ophiopogonanone C	HSP90AB1
ophiopogonanone C	CBR1
ophiopogonanone C	HSP90AA1
ophiopogonanone C	HSP90B1
ophiopogonanone C	FGFR1
ophiopogonanone C	CA4
ophiopogonanone C	GCGR
ophiopogonanone C	SIRT1
ophiopogonanone C	TAS2R31
ophiopogonanone C	ESR1
ophiopogonanone C	ESR2
ophiopogonanone C	CYP19A1
ophiopogonanone C	LTB4R
ophiopogonanone C	CA12
ophiopogonanone C	CTSB
ophiopogonanone C	PDE10A
ophiopogonanone C	EGLN1
ophiopogonanone C	DNASE1L3
ophiopogonanone C	CYP1B1
ophiopogonanone C	GRM2
ophiopogonanone C	MET
ophiopogonanone C	PTGS2
ophiopogonanone C	ADORA1
ophiopogonanone C	NOX4
ophiopogonanone C	SHBG
ophiopogonanone C	CFTR
ophiopogonanone C	OPRD1
ophiopogonanone C	ALOX15
ophiopogonanone C	PDE5A
ophiopogonanone C	ABCG2
ophiopogonanone C	CA7
ophiopogonanone C	CDK1
ophiopogonanone C	NOS2
ophiopogonanone C	IKBKB
ophiopogonanone C	EDNRA
ophiopogonanone C	ALOX12
ophiopogonanone C	AKT1

ophiopogonanone C	CTSL
ophiopogonanone C	BCL2L1
ophiopogonanone C	TNNC1
ophiopogonanone C	ALPL
ophiopogonanone C	SRC
ophiopogonanone C	CDK4
ophiopogonanone C	BACE1
ophiopogonanone C	PIK3CG
ophiopogonanone C	TNNT2
ophiopogonanone C	TNNI3
ophiopogonanone e	TAS2R31
ophiopogonanone e	ABCG2
ophiopogonanone e	MET
ophiopogonanone e	KDR
ophiopogonanone e	SRC
ophiopogonanone e	KIT
ophiopogonanone e	FGFR1
ophiopogonanone e	CYP1B1
ophiopogonanone e	ESR1
ophiopogonanone e	ESR2
ophiopogonanone e	CA7
ophiopogonanone e	CA12
ophiopogonanone e	CA4
ophiopogonanone e	ADORA1
ophiopogonanone e	ADORA3
ophiopogonanone e	CDK2
ophiopogonanone e	CDK4
ophiopogonanone e	HSP90AB1
ophiopogonanone e	GUSB
ophiopogonanone e	PTGS1
ophiopogonanone e	ALOX12
ophiopogonanone e	HSD17B1
ophiopogonanone e	MMP13
ophiopogonanone e	EIF2AK2
ophiopogonanone e	CDK1
ophiopogonanone e	KCNA3
ophiopogonanone e	CYP19A1
ophiopogonanone e	CHRNA7
ophiopogonanone e	EPHB4
ophiopogonanone e	BRAF
ophiopogonanone e	ALOX15
ophiopogonanone e	PARP1
ophiopogonanone e	SGK1
ophiopogonanone e	MAOB
ophiopogonanone e	AURKB
ophiopogonanone e	RPS6KB1
ophiopogonanone e	AURKA

ophiopogonanone e	DUSP3
ophiopogonanone e	MMP12
ophiopogonanone e	CA3
ophiopogonanone e	BACE1
ophiopogonanone e	FLT3
ophiopogonanone e	MKNK2
ophiopogonanone e	CA2
ophiopogonanone e	CA1
ophiopogonanone e	CDK2
ophiopogonanone e	LTB4R
ophiopogonanone e	SPHK2
ophiopogonanone e	SPHK1
ophiopogonanone e	ALOX5
ophiopogonanone e	SFRP1
ophiopogonanone e	GCGR
ophiopogonanone e	ASF1A
ophiopogonanone e	AKT1
ophiopogonanone e	CA6
ophiopogonanone e	CA13
ophiopogonanone e	CA5B
ophiopogonanone e	CA5A
ophiopogonanone e	MMP8
ophiopogonanone e	CHEK1
ophiopogonanone e	WEE1
ophiopogonanone e	TGFBR1
ophiopogonanone e	ACHE
ophiopogonanone e	HMGCR
ophiopogonanone e	FOS
ophiopogonanone e	KLK1
ophiopogonanone e	KLK2
ophiopogonanone e	ABCC1
ophiopogonanone e	BMP1
ophiopogonanone e	TNF
ophiopogonanone e	CTSB
ophiopogonanone e	HPGDS
ophiopogonanone e	CCNA1
ophiopogonanone e	JUN
ophiopogonanone e	CCNA2
uridine	CDA
uridine	ADA
uridine	PYGM
uridine	TK1
orchinol	ALOX5
orchinol	HSD17B3
orchinol	CYP11B1
orchinol	CYP11B2
orchinol	CYP17A1

orcinol	CDK5R1
orcinol	CCNE2
orcinol	CCNB3
orcinol	CDK2
orcinol	GSK3B
orcinol	GSK3A
orcinol	CDK5
orcinol	CFTR
orcinol	DCTPP1
orcinol	QDPR
orcinol	CHRNA3
orcinol	CHRNA7
orcinol	TRPV1
orcinol	HTT
orcinol	SIGMAR1
orcinol	MMP9
orcinol	MMP1
orcinol	MMP2
orcinol	MAOB
orcinol	CCND3
orcinol	HDAC6
orcinol	HDAC1
orcinol	BRAF
orcinol	ABL1
orcinol	EGFR
orcinol	SRC
orcinol	PRKCA
orcinol	CDK1
orcinol	MET
orcinol	NQQ2
orcinol	DYRK1A
orcinol	LNPEP
orcinol	COMT
orcinol	CA1
orcinol	CA12
orcinol	CA14
orcinol	MAP2K1
orcinol	CA9
orcinol	CA4
orcinol	CA13
orcinol	CA5B
orcinol	CA5A
orcinol	ADORA1
orcinol	ERBB2
orcinol	CA2
orcinol	MAPKAPK2
orcinol	HSD17B2

orcinol	MAOA
orcinol	MIF
orcinol	AKT1
orcinol	DAO
orcinol	ALPG
orcinol	PLAA
orcinol	CNR2
orcinol	GRM5
orcinol	OPRD1
orcinol	MKNK1
orcinol	RET
orcinol	KDR
orcinol	RAF1
orcinol	JAK2
orcinol	PARP1
orcinol	TNKS2
orcinol	TNKS
orcinol	MME
orcinol	ESR1
orcinol	ESR2
orcinol	AR
orcinol	CDK4
orcinol	PIM1
orcinol	GABRB3
orcinol	PLA2G2A
orcinol	FGFR1
orcinol	TGFBR1
orcinol	RPS6KA3
orcinol	OPRK1
orcinol	MGLL
orcinol	CDC25B
orcinol	LCK
orcinol	TUBB3
orcinol	PSEN2
orcinol	CDC25A
orcinol	RPS6KA2
orcinol	QPCT
orcinol	MTOR
orcinol	PIK3CA
orcinol	JAK3
orcinol	ALK
orcinol	KIF11
orcinol	CHEK1
orcinol	ADORA2A
orcinol	ADORA2B
orcinol	ADORA3
orcinol	PGR

orcinol	MAPK14
orcinol	CDK5
orcinol	CDK2
orcinol	CDK1
orcinol	CCNA1
orcinol	CHRN4
orcinol	CCND1
orcinol	GABRG2
orcinol	PSENEN
orcinol	CCNE1
orcinol	CCNB1
orcinol	CCNA2
orcinol	CDK4
orcinol	GABRA5
orcinol	NCSTN
orcinol	CCNB2
orcinol	CCND2
orcinol	APH1A
orcinol	PSEN1
orcinol	APH1B
ophiopogon A	STAT3
ophiopogonone A	HSP90AB1
ophiopogonone A	NQO1
ophiopogonone A	HSP90AA1
ophiopogonone A	CNR1
ophiopogonone A	HSP90B1
ophiopogonone A	GCGR
ophiopogonone A	CDK1
ophiopogonone A	GPR55
ophiopogonone A	AKR1B1
ophiopogonone A	ALPL
ophiopogonone A	CHEK1
ophiopogonone A	GRIN2B
ophiopogonone A	CDC7
ophiopogonone A	CDC25B
ophiopogonone A	CDK5R1
ophiopogonone A	DNASE1L3
ophiopogonone A	OPRM1
ophiopogonone A	PIK3CG
ophiopogonone A	TNNC1
ophiopogonone A	CDK5
ophiopogonone A	TNNT2
ophiopogonone A	TNNI3
ophiopogonone B	NQO1
ophiopogonone B	CNR1
ophiopogonone B	HSP90AB1
ophiopogonone B	GPR55

ophiopogonone B	HSP90AA1
ophiopogonone B	GCGR
ophiopogonone B	CYP11B1
ophiopogonone B	CYP11B2
ophiopogonone B	ALPL
ophiopogonone B	ABCB1
ophiopogonone B	AKR1B1
ophiopogonone B	CNR2
ophiopogonone B	PCSK7
ophiopogonone B	CYP2C9
ophiopogonone B	HSP90B1
ophiopogonone B	SHBG
ophiopogonone B	CYP19A1
ophiopogonone B	PDE10A
ophiopogonone B	CBR1
ophiopogonone B	CFTR
ophiopogonone B	GPR84
ophiopogonone B	PDK1
ophiopogonone B	AR
ophiopogonone B	GRIN2B
ophiopogonone B	CHEK1
ophiopogonone B	MAOA
ophiopogonone B	CLK1
ophiopogonone B	HSD17B3
ophiopogonone B	CCNB3
ophiopogonone B	CDK1
ophiopogonone B	CCNB1
ophiopogonone B	CCNB2
N-Trans-Feruloyltyramine	MMP9
N-Trans-Feruloyltyramine	MMP2
N-Trans-Feruloyltyramine	MMP1
N-Trans-Feruloyltyramine	EGFR
N-Trans-Feruloyltyramine	CNR2
N-Trans-Feruloyltyramine	MAOB
N-Trans-Feruloyltyramine	TYR
N-Trans-Feruloyltyramine	BRAF
N-Trans-Feruloyltyramine	CDK1
N-Trans-Feruloyltyramine	PTGS2
N-Trans-Feruloyltyramine	ALOX5
N-Trans-Feruloyltyramine	SYK
N-Trans-Feruloyltyramine	CHEK1
N-Trans-Feruloyltyramine	WEE1
N-Trans-Feruloyltyramine	CTSL
N-Trans-Feruloyltyramine	MTNR1A
N-Trans-Feruloyltyramine	HSP90AA1
N-Trans-Feruloyltyramine	BCHE
N-Trans-Feruloyltyramine	ACHE

N-Trans-Feruloyltyramine	GLI2
N-Trans-Feruloyltyramine	ABL1
N-Trans-Feruloyltyramine	CDK5R1
N-Trans-Feruloyltyramine	ALDH2
N-Trans-Feruloyltyramine	MTOR
N-Trans-Feruloyltyramine	PDK1
N-Trans-Feruloyltyramine	DNM1
N-Trans-Feruloyltyramine	ESRRA
N-Trans-Feruloyltyramine	ESRRB
N-Trans-Feruloyltyramine	THRA
N-Trans-Feruloyltyramine	THRΒ
N-Trans-Feruloyltyramine	PRKCZ
N-Trans-Feruloyltyramine	RPS6KB1
N-Trans-Feruloyltyramine	CHEK2
N-Trans-Feruloyltyramine	BMP1
N-Trans-Feruloyltyramine	MMP3
N-Trans-Feruloyltyramine	DUSP3
N-Trans-Feruloyltyramine	MMP8
N-Trans-Feruloyltyramine	CA7
N-Trans-Feruloyltyramine	CA6
N-Trans-Feruloyltyramine	CA12
N-Trans-Feruloyltyramine	CA14
N-Trans-Feruloyltyramine	CA9
N-Trans-Feruloyltyramine	CA5A
N-Trans-Feruloyltyramine	ROCK2
N-Trans-Feruloyltyramine	HPGDS
N-Trans-Feruloyltyramine	DRD2
N-Trans-Feruloyltyramine	DRD3
N-Trans-Feruloyltyramine	HSD17B2
N-Trans-Feruloyltyramine	HSD17B1
N-Trans-Feruloyltyramine	ADORA1
N-Trans-Feruloyltyramine	ADORA2A
N-Trans-Feruloyltyramine	PDE4D
N-Trans-Feruloyltyramine	PDE4C
N-Trans-Feruloyltyramine	HDAC1
N-Trans-Feruloyltyramine	CDK1
N-Trans-Feruloyltyramine	CCNE1
N-Trans-Feruloyltyramine	CCNE1
N-Trans-Feruloyltyramine	ADAM17
N-Trans-Feruloyltyramine	GRK2
N-Trans-Feruloyltyramine	SLC5A1
N-Trans-Feruloyltyramine	MMP13
N-Trans-Feruloyltyramine	MMP7
N-Trans-Feruloyltyramine	TRPM8
N-Trans-Feruloyltyramine	ALK
N-Trans-Feruloyltyramine	INSR
N-Trans-Feruloyltyramine	CFD

N-Trans-Feruloyltyramine	TNF
N-Trans-Feruloyltyramine	TOP1
N-Trans-Feruloyltyramine	AGTR1
N-Trans-Feruloyltyramine	ANPEP
N-Trans-Feruloyltyramine	MMP14
N-Trans-Feruloyltyramine	PNMT
N-Trans-Feruloyltyramine	CDK4
N-Trans-Feruloyltyramine	PTPN1
N-Trans-Feruloyltyramine	TRAP1
N-Trans-Feruloyltyramine	HSP90B1
N-Trans-Feruloyltyramine	HTR3A
N-Trans-Feruloyltyramine	HSP90AB1
N-Trans-Feruloyltyramine	VCP
N-Trans-Feruloyltyramine	AVPR1A
N-Trans-Feruloyltyramine	NR1H4
N-Trans-Feruloyltyramine	ADORA3
N-Trans-Feruloyltyramine	ADAM10
N-Trans-Feruloyltyramine	TSPO
N-Trans-Feruloyltyramine	CA13
N-Trans-Feruloyltyramine	CA5B
N-Trans-Feruloyltyramine	TYMS
N-Trans-Feruloyltyramine	MIF
N-Trans-Feruloyltyramine	PDE7A
N-Trans-Feruloyltyramine	EPHA2
N-Trans-Feruloyltyramine	MMP16
N-Trans-Feruloyltyramine	AKT2
N-Trans-Feruloyltyramine	EPHB2
N-Trans-Feruloyltyramine	MAP2K1
N-Trans-Feruloyltyramine	EPHA5
N-Trans-Feruloyltyramine	EPHA4
N-Trans-Feruloyltyramine	EPHA8
N-Trans-Feruloyltyramine	MMP12
N-Trans-Feruloyltyramine	EPHA7
N-Trans-Feruloyltyramine	EPHB3
N-Trans-Feruloyltyramine	CDK5
N-Trans-Feruloyltyramine	CCNB1
N-Trans-Feruloyltyramine	CDK2
N-Trans-Feruloyltyramine	CDK3