

Mol ID	Molecule Name	Target Name	drugbank	Status
MOL000118	Terpineol	M3	51	
MOL000118	Terpineol	M1	103	
MOL000118	(L)-alpha-Terpineol	Gamma-aminobutyric-acid receptor subunit alpha-2	423	
MOL000118	(L)-alpha-Terpineol	Gamma-aminobutyric-acid receptor subunit alpha-5	523	
MOL000118	(L)-alpha-Terpineol	Sodium-dependent noradrenaline transporter	540	
MOL000118	(L)-alpha-Terpineol	Gamma-aminobutyric-acid receptor subunit alpha-3	580	
MOL000118	Terpineol	M2	617	
MOL000118	Terpineol	Alpha-1B adrenergic receptor	632	
MOL000118	Terpineol	transporter	713	
MOL000118	(L)-alpha-Terpineol	Gamma-aminobutyric-acid receptor subunit alpha-1	872	
MOL000118	(L)-alpha-Terpineol	Gamma-aminobutyric-acid receptor subunit alpha-6	841	
MOL000118	Terpineol	Prostaglandin G/H synthase 1	20	
MOL000118	(L)-alpha-Terpineol	Sodium channel protein type 5 subunit alpha	220	
MOL000118	Terpineol	Coagulation factor X	239	
MOL000118	Terpineol	Prostaglandin G/H synthase 2	290	
MOL000118	Terpineol	DNA topoisomerase 2-alpha	817	
MOL000118	Terpineol	Heat shock protein HSP 90-alpha	1939	
MOL000118	Terpineol	Nuclear receptor coactivator 2	6241	
MOL000118	(L)-alpha-Terpineol	Calcium-activated potassium channel subunit alpha 1	610	
MOL000118	Terpineol	Cytochrome P450-cam	2298	
MOL000118	Terpineol	Alpha-1A adrenergic receptor	556	
MOL000118	Terpineol	Ig gamma-1 chain C region	4785	
MOL000126	(-)-nopinene	Gamma-aminobutyric-acid receptor subunit alpha-2	423	
MOL000126	(-)-nopinene	Gamma-aminobutyric-acid receptor subunit alpha-1	872	
MOL000126	(-)-nopinene	Cytochrome P450-cam	2298	
MOL000126	(-)-nopinene	Prostaglandin G/H synthase 1	20	
MOL000126	(-)-nopinene	M3	51	
MOL000126	(-)-nopinene	M1	103	
MOL000126	(-)-nopinene	Prostaglandin G/H synthase 2	290	
MOL000126	(-)-nopinene	Retinoic acid receptor RXR-alpha	459	
MOL000126	(-)-nopinene	Sodium-dependent noradrenaline transporter	540	
MOL000126	(-)-nopinene	Gamma-aminobutyric-acid receptor subunit alpha-3	580	
MOL000126	(-)-nopinene	M2	617	
MOL000126	(-)-nopinene	Alpha-1B adrenergic receptor	632	
MOL000126	(-)-nopinene	Nuclear receptor coactivator 2	6241	
MOL000126	(-)-nopinene	Gamma-aminobutyric-acid receptor subunit alpha-6	841	
MOL000126	(-)-nopinene	Alpha-2C adrenergic receptor	378	
MOL000126	(-)-nopinene	Alpha-1A adrenergic receptor	556	
MOL000126	(-)-nopinene	transporter	713	

MOL000126	(-)-nopinene	Amine oxidase [flavin-containing] A	3941	
MOL000126	(-)-nopinene	Lysozyme	2300	
MOL000126	(-)-nopinene	Gamma-aminobutyric-acid receptor subunit alpha-5	523	
MOL000126	(-)-nopinene	Neuronal acetylcholine receptor subunit alpha-2	813	
MOL000172	FuroI			
MOL000172	FuroI			
MOL000172	FuroI			
MOL000172	FuroI	Lysozyme	2300	
MOL000172	FuroI	Nicotinate-nucleotide--dimethylbenzimidazole phosphoribosyltransferase	2264	
MOL001801	salicylic acid	Prostaglandin G/H synthase 1	20	
MOL001801	salicylic acid	Prostaglandin G/H synthase 2	290	
MOL001801	salicylic acid	Amine oxidase [flavin-containing] B	3939	
MOL001801	salicylic acid			
MOL001801	salicylic acid	Lysozyme	2300	
MOL001801	salicylic acid	Nicotinate-nucleotide--dimethylbenzimidazole phosphoribosyltransferase	2264	
MOL001801	salicylic acid	Trypsin-3	2886	
MOL001801	salicylic acid	Arachidonate 5-lipoxygenase	275	validated
MOL001801	salicylic acid			
MOL001801	salicylic acid	Chymotrypsinogen B	6011	
MOL001801	salicylic acid	Transcription factor p65	h001	validated
MOL001801	salicylic acid	Fatty acid synthase	1295	validated
MOL001801	salicylic acid	Superoxide dismutase [Cu-Zn]	4152	validated
MOL001801	salicylic acid			validated
MOL001801	salicylic acid	Endothelin-1	h001	validated
MOL001801	salicylic acid	Interleukin-4	h001	validated
MOL001801	salicylic acid	Neutrophil cytosol factor 1	h001	validated
MOL001801	salicylic acid	Serum paraoxonase/arylesterase 1	1198	validated
MOL001801	salicylic acid	Apolipoprotein A-I	h001	validated
MOL001801	salicylic acid	Plasminogen	234	validated
MOL001801	salicylic acid	subunit	1787	validated
MOL001801	salicylic acid	Ferritin, mitochondrial	h001	validated
MOL001801	salicylic acid	6-phosphofructokinase, muscle type	h001	validated
MOL001801	salicylic acid	C1	139	validated
MOL001801	salicylic acid	Thyroid peroxidase	563	validated
MOL001801	salicylic acid	Beta-glucuronidase	1354	validated
MOL001801	salicylic acid	Hairy/enhancer-of-split related with YRPW motif protein 1	h001	validated
MOL001801	salicylic acid	Prolow-density lipoprotein receptor-related protein 1	h001	validated
MOL001801	salicylic acid	Tyrosine aminotransferase	5493	validated
MOL001801	salicylic acid	Golgi-associated plant pathogenesis-related protein 1	5369	validated
MOL001801	salicylic acid	Membrane primary amine oxidase	h001	validated
MOL001801	salicylic acid	Telomeric repeat-binding factor 1	h001	validated
MOL001880	OXL	Prostaglandin G/H synthase 1	20	

MOL001880	OXL	Nitric-oxide synthase, brain	76
MOL001880	OXL	Procollagen-lysine, 2-oxoglutarate	
MOL001880	OXL	5-dioxygenase 1	97
MOL001880	OXL	mitochondrial	147
MOL001880	OXL	Succinate semialdehyde	
MOL001880	OXL	dehydrogenase, mitochondrial	170
MOL001880	OXL	4-aminobutyrate aminotransferase,	
MOL001880	OXL	mitochondrial	280
MOL001880	OXL	Prostaglandin G/H synthase 2	290
MOL001880	OXL	Serine hydroxymethyltransferase,	
MOL001880	OXL	mitochondrial	321
MOL001880	OXL	DNA polymerase	338
MOL001880	OXL	Glutamate [NMDA] receptor subunit	
MOL001880	OXL	zeta-1	401
MOL001880	OXL	Kynureninase	435
MOL001880	OXL	Ornithine aminotransferase,	
MOL001880	OXL	mitochondrial	472
MOL001880	OXL	Glycine receptor subunit alpha-1	482
MOL001880	OXL	Aspartate aminotransferase,	
MOL001880	OXL	cytoplasmic	586
MOL001880	OXL	Glutamate [NMDA] receptor subunit	
MOL001880	OXL	epsilon-1	837
MOL001880	OXL	Gamma-aminobutyric-acid receptor	
MOL001880	OXL	subunit alpha-1	872
MOL001880	OXL	Proto-oncogene tyrosine-protein	
MOL001880	OXL	kinase Src	933
MOL001880	OXL	Cathepsin D	1243
MOL001880	OXL	Lactotransferrin	1439
MOL001880	OXL	Macrophage metalloelastase	2203
MOL001880	OXL	Leukotriene A-4 hydrolase	3060
MOL001880	OXL	M-phase inducer phosphatase 2	3105
MOL001880	OXL	cytoplasmic	3610
MOL001880	OXL	Cholinesterase	3923
MOL001880	OXL	Xanthine dehydrogenase/oxidase	3947
MOL001880	OXL		
MOL001880	OXL	Monocarboxylate transporter 2	489
MOL001880	OXL	Cytochrome P450-cam	2298
MOL001880	OXL	Aspartate aminotransferase	2249
MOL001880	OXL	Beta-galactosidase	2592
MOL001880	OXL	Ferrichrome-iron receptor	2427
MOL001880	OXL	Histidinol dehydrogenase	3191
MOL001880	OXL	Pyruvate dehydrogenase [cytochrome]	845
MOL001880	OXL	Acetyl-CoA acetyltransferase	2596
MOL001880	OXL	Formate dehydrogenase H	2638
MOL001880	OXL	Formate acetyltransferase 1	3178

MOL001880	OXL	Adenylosuccinate synthetase	2632
		Succinate dehydrogenase	
MOL001880	OXL	flavoprotein subunit	5725
MOL001880	OXL	Alanine racemase	2453
MOL001880	OXL	Gag-Pol polyprotein	2237
MOL001880	OXL	Methionine synthase	2935
		C4-dicarboxylate transport	
		transcriptional regulatory protein	
MOL001880	OXL	dctD	3336
MOL001880	OXL	D-alanyl-D-alanine carboxypeptidase	2461
MOL001880	OXL	Isocitrate dehydrogenase [NADP]	2286
		Phosphoenolpyruvate carboxykinase	
MOL001880	OXL	[ATP]	4794
MOL001880	OXL	Siroheme synthase	4318
MOL001880	OXL	Aconitate hydratase 2	3553
MOL001880	OXL	Monomeric sarcosine oxidase	2380
MOL001880	OXL	Bacillolysin	2457
MOL001880	OXL	Dihydroxyacetone kinase	2397
MOL001880	OXL	Haloalkane dehalogenase	2281
MOL001880	OXL	dehydrogenase	2881
		Fumarate reductase flavoprotein	
MOL001880	OXL	subunit	2709
MOL001880	OXL	2-isopropylmalate synthase	3179
		1-aminocyclopropane-1-carboxylate	
MOL001880	OXL	deaminase	2518
MOL001880	OXL	Hydroxylamine reductase	3274
		Nicotinate-nucleotide--	
		dimethylbenzimidazole	
MOL001880	OXL	phosphoribosyltransferase	2264
MOL001880	OXL	Glucose--fructose oxidoreductase	2826
MOL001880	OXL	Growth-inhibiting protein 18	3877
MOL001880	OXL		
		Methylmalonyl-CoA	
MOL001880	OXL	carboxyltransferase 5S subunit	2983
MOL001880	OXL	L-cysteine/cystine lyase C-DES	4802
MOL001880	OXL	Malonamidase E2	4600
MOL001880	OXL	Serotransferrin	566
		Glutamate dehydrogenase 1,	
MOL001880	OXL	mitochondrial	201
		Aspartate aminotransferase,	
MOL001880	OXL	mitochondrial	426
MOL001880	OXL	Pyruvate kinase isozymes M1/M2	98
MOL001880	OXL	Serine--pyruvate aminotransferase	349
MOL001880	OXL	Monocarboxylate transporter 7	195
MOL001880	OXL	Alanine aminotransferase 1	735
		Aldehyde dehydrogenase X,	
MOL001880	OXL	mitochondrial	531
		Succinate dehydrogenase	
MOL001880	OXL	[ubiquinone] flavoprotein subunit,	197
MOL001880	OXL	Cystathionine gamma-lyase	868

MOL001880	OXL	Serine hydroxymethyltransferase, cytosolic	367
MOL001880	OXL	Betaine--homocysteine S- methyltransferase 1	941
MOL001880	OXL	Succinyl-CoA:3-ketoacid-coenzyme A transferase 2, mitochondrial	4008
MOL001880	OXL	Alanine--glyoxylate aminotransferase 2, mitochondrial	114
MOL001880	OXL	NADP-dependent malic enzyme Glutamate dehydrogenase 2, mitochondrial	666
MOL001880	OXL	Alanyl-tRNA synthetase, cytoplasmic	830
MOL001880	OXL	Glycine amidinotransferase, mitochondrial	323
MOL001880	OXL	Calcium-transporting ATPase type 2C member 1	383
MOL001880	OXL	S-adenosylmethionine synthetase isoform type-1	241
MOL001880	OXL	Cysteine desulfurase, mitochondrial	453
MOL001880	OXL	Alanine--glyoxylate aminotransferase 2-like 2	169
MOL001880	OXL	Proton-coupled amino acid transporter 1	3899
MOL001880	OXL	1	593
MOL001880	OXL	L-lactate dehydrogenase A chain	3978
MOL001880	OXL	Glycine receptor subunit alpha-2	473
MOL001880	OXL	2-amino-3-ketobutyrate coenzyme A ligase, mitochondrial	820
MOL001880	OXL	Pyruvate dehydrogenase E1 component subunit beta, mitochondrial	575
MOL001880	OXL	Triosephosphate isomerase	110
MOL001880	OXL	Delta-1-pyrroline-5-carboxylate dehydrogenase, mitochondrial	6346
MOL001880	OXL	NAD-dependent malic enzyme, mitochondrial	271
MOL001880	OXL	Glycine receptor subunit alpha-3	166
MOL001880	OXL	SHMT2 protein	461
MOL001880	OXL	NADP-dependent malic enzyme, mitochondrial	3884
MOL001880	OXL	L-lactate dehydrogenase B chain	363
MOL001880	OXL	Trypsin-3	77
MOL001880	OXL	Sigma factor sigB regulation protein rsbQ	2886
MOL001880	OXL	aminotransferase	3490
MOL001880	OXL	Aldose reductase	2537
MOL001880	OXL	Glycogen phosphorylase, muscle form	822
MOL001880	OXL	Fumarate hydratase class II	1152
MOL001880	OXL	N-acetylneuraminate lyase	3486
MOL001880	OXL	Phosphate-binding protein pstS precursor	3000
MOL001880	OXL	Beta-amylase	3694
MOL001880	OXL	Tyrosine-protein kinase transforming protein Src	3365
MOL001880	OXL		2556

MOL001880	OXL	2-hydroxy-6-oxo-7-methylocta-2,4-dienoate hydrolase	4674	
MOL001880	OXL	Phosphotriesterase	5742	
MOL001880	OXL	NADH-ubiquinone oxidoreductase 75 kDa subunit, mitochondrial	548	
MOL001880	OXL	Gephyrin	4532	
MOL001880	OXL	Succinyl-CoA:3-ketoacid-coenzyme A transferase 1, mitochondrial	4003	
MOL001880	OXL	2	4000	
MOL001880	OXL	Calcium-binding mitochondrial carrier protein Aralar2	513	
MOL001880	OXL	Succinyl-CoA ligase [ADP-forming] beta-chain, mitochondrial	4009	
MOL001999	scoparone	Prostaglandin G/H synthase 1	20	
MOL001999	scoparone	Prothrombin	54	
MOL001999	scoparone	M1	103	
MOL001999	scoparone	Prostaglandin G/H synthase 2	290	
MOL001999	scoparone	Beta-2 adrenergic receptor	766	
MOL001999	scoparone	transporter	824	
MOL001999	scoparone	Gamma-aminobutyric-acid receptor subunit alpha-1	872	
MOL001999	scoparone	Leukotriene A-4 hydrolase	3060	
MOL001999	scoparone	Amine oxidase [flavin-containing] B	3939	
MOL001999	scoparone	cAMP-dependent protein kinase catalytic subunit alpha	6263	
MOL001999	scoparone	Glutamate receptor 2	921	
MOL001999	scoparone	cAMP-dependent protein kinase inhibitor alpha	6264	
MOL001999	scoparone	Transcription factor p65	h001	validated
MOL001999	scoparone	NF-kappa-B inhibitor alpha	h001	validated
MOL001999	scoparone	Small inducible cytokine A2	1649	validated
MOL001999	scoparone	Interleukin-8	h001	validated
MOL001999	scoparone	Tyrosinase	h001	validated
MOL001999	scoparone	5,6-dihydroxyindole-2-carboxylic acid oxidase	h001	validated
MOL001999	scoparone	L-dopachrome tautomerase	h001	validated
MOL000207	Methyleugenol	Prostaglandin G/H synthase 1	20	
MOL000207	Methyleugenol	D(1A) dopamine receptor	23	
MOL000207	Methyleugenol	M3	51	
MOL000207	Methyleugenol	M1	103	
MOL000207	Methyleugenol	Beta-1 adrenergic receptor	193	
MOL000207	Methyleugenol	Sodium channel protein type 5 subunit alpha	220	
MOL000207	Methyleugenol	Prostaglandin G/H synthase 2	290	
MOL000207	Methyleugenol	Nitric-oxide synthase, endothelial	291	
MOL000207	Methyleugenol	Alpha-2A adrenergic receptor	318	
MOL000207	Methyleugenol	Alpha-2C adrenergic receptor	378	
MOL000207	Methyleugenol	5-hydroxytryptamine 2A receptor	502	
MOL000207	Methyleugenol	Sodium-dependent noradrenaline transporter	540	
MOL000207	Methyleugenol	Alpha-1A adrenergic receptor	556	
MOL000207	Methyleugenol	M2	617	

MOL000207	Methyleugenol	Alpha-2B adrenergic receptor	629	
MOL000207	Methyleugenol	Alpha-1B adrenergic receptor	632	
MOL000207	Methyleugenol	transporter	713	
MOL000207	Methyleugenol	Beta-2 adrenergic receptor	766	
MOL000207	Methyleugenol	Alpha-1D adrenergic receptor	789	
MOL000207	Methyleugenol	Beta-lactamase	2478	
MOL000207	Methyleugenol	Amine oxidase [flavin-containing] B	3939	
MOL000207	Methyleugenol	Leukotriene A-4 hydrolase	3060	
MOL000207	Methyleugenol	transporter	824	
MOL000207	Methyleugenol	activator	1074	
		cAMP-dependent protein kinase		
MOL000207	Methyleugenol	inhibitor alpha	6264	
MOL000251	Rhamnocitrin	Nitric oxide synthase, inducible	7	
MOL000251	Rhamnocitrin	Prostaglandin G/H synthase 1	20	
MOL000251	Rhamnocitrin	Estrogen receptor	136	
MOL000251	Rhamnocitrin	Androgen receptor	146	
		Peroxisome proliferator-activated		
MOL000251	Rhamnocitrin	receptor gamma	238	
MOL000251	Rhamnocitrin	Prostaglandin G/H synthase 2	290	
MOL000251	Rhamnocitrin	Estrogen receptor beta	869	
MOL000251	Rhamnocitrin	Dipeptidyl peptidase 4	952	
MOL000251	Rhamnocitrin	Mitogen-activated protein kinase 14	1540	
MOL000251	Rhamnocitrin	Glycogen synthase kinase-3 beta	1721	
MOL000251	Rhamnocitrin	Heat shock protein HSP 90-alpha	1939	
MOL000251	Rhamnocitrin	Cell division protein kinase 2	2240	
		Phosphatidylinositol-4, 5-		
		bisphosphate 3-kinase catalytic		
MOL000251	Rhamnocitrin	subunit gamma isoform	2404	
MOL000251	Rhamnocitrin	Chk1	5790	
		cAMP-dependent protein kinase		
MOL000251	Rhamnocitrin	catalytic subunit alpha	6263	
MOL000251	Rhamnocitrin	Trypsin-1	3176	
MOL000251	Rhamnocitrin	Calmodulin	465	
MOL000251	Rhamnocitrin	Nuclear receptor coactivator 2	6241	
MOL000251	Rhamnocitrin	Aldose reductase	822	
MOL000254	eugenol	Prostaglandin G/H synthase 1	20	
MOL000254	eugenol	D(1A) dopamine receptor	23	
MOL000254	eugenol	M3	51	
MOL000254	eugenol	M1	103	
MOL000254	eugenol	Beta-1 adrenergic receptor	193	
MOL000254	eugenol	Prostaglandin G/H synthase 2	290	validated
MOL000254	eugenol	Nitric-oxide synthase, endothelial	291	
MOL000254	eugenol	Alpha-2A adrenergic receptor	318	
MOL000254	eugenol	Alpha-2C adrenergic receptor	378	
		Sodium-dependent noradrenaline		
MOL000254	eugenol	transporter	540	
MOL000254	eugenol	Alpha-1A adrenergic receptor	556	
MOL000254	eugenol	M2	617	
MOL000254	eugenol	Alpha-1B adrenergic receptor	632	
MOL000254	eugenol	transporter	713	
MOL000254	eugenol	Beta-2 adrenergic receptor	766	
MOL000254	eugenol	Beta-lactamase	2478	

MOL000254	eugenol	Amine oxidase [flavin-containing] B	3939	validated
MOL000254	eugenol	Amine oxidase [flavin-containing] A	3941	validated
MOL000254	eugenol	Lysozyme	2300	
MOL000254	eugenol	Chymotrypsinogen B	6011	
MOL000254	eugenol	Alpha-1D adrenergic receptor	789	
MOL000254	eugenol	Leukotriene A-4 hydrolase	3060	
MOL000254	eugenol	Alpha-2B adrenergic receptor	629	
MOL000254	eugenol	activator	1074	
MOL000254	eugenol	Thermolysin	6285	
		Sodium channel protein type 5		
		subunit alpha	220	
MOL000254	eugenol	Transcription factor p65	h001	validated
MOL000254	eugenol	Cytochrome P450 1A1	h001	validated
MOL000254	eugenol	Cytochrome P450 1B1	h001	validated
MOL000254	eugenol	Arachidonate 5-lipoxygenase	275	validated
MOL000254	eugenol	Aryl hydrocarbon receptor	6220	validated
		Canalicular multispecific organic		
		anion transporter 1	h001	validated
MOL000254	eugenol	CD86	942	validated
		Serine/threonine-protein		
		phosphatase 2B catalytic subunit	6746	validated
MOL000254	eugenol	Pepsin A	6231	validated
MOL000254	eugenol	Mucin-1	h001	validated
MOL000254	eugenol	Quinone oxidoreductase	2159	validated
		Calcium-transporting ATPase type 2C		
		member 1	241	validated
		Short transient receptor potential		
		channel 3	h001	validated
		Transient receptor potential cation		
		channel subfamily V member 3	5838	validated
		2	h001	validated
MOL002818	Piceol			
MOL002818	Piceol	Lysozyme	2300	
		Nicotinate-nucleotide--		
		dimethylbenzimidazole		
		phosphoribosyltransferase	2264	
MOL002818	Piceol			
MOL002818	Piceol			
MOL000339	Isoscopoletin	Prostaglandin G/H synthase 1	20	
MOL000339	Isoscopoletin	D(1A) dopamine receptor	23	
MOL000339	Isoscopoletin	Prothrombin	54	
MOL000339	Isoscopoletin	M1	103	
MOL000339	Isoscopoletin	Prostaglandin G/H synthase 2	290	
MOL000339	Isoscopoletin	Beta-2 adrenergic receptor	766	
MOL000339	Isoscopoletin	Leukotriene A-4 hydrolase	3060	
MOL000339	Isoscopoletin	Amine oxidase [flavin-containing] B	3939	
		cAMP-dependent protein kinase		
		catalytic subunit alpha	6263	
MOL000339	Isoscopoletin	Glutamate receptor 2	921	
		cAMP-dependent protein kinase		
		inhibitor alpha	6264	
		Ribosyldihydronicotinamide		
MOL000339	Isoscopoletin	dehydrogenase [quinone]	243	

MOL000339	Isoscapoletin	Queuine tRNA-ribosyltransferase	2561	
MOL000354	isorhamnetin	Nitric oxide synthase, inducible	7	validated
MOL000354	isorhamnetin	Prostaglandin G/H synthase 1	20	
MOL000354	isorhamnetin	Estrogen receptor	136	
MOL000354	isorhamnetin	Androgen receptor	146	
MOL000354	isorhamnetin	Peroxisome proliferator-activated receptor gamma	238	
MOL000354	isorhamnetin	Prostaglandin G/H synthase 2	290	
MOL000354	isorhamnetin	Tyrosine-protein phosphatase non- receptor type 1	687	
MOL000354	isorhamnetin	Estrogen receptor beta	869	
MOL000354	isorhamnetin	Dipeptidyl peptidase 4	952	
MOL000354	isorhamnetin	Mitogen-activated protein kinase 14	1540	
MOL000354	isorhamnetin	Glycogen synthase kinase-3 beta	1721	
MOL000354	isorhamnetin	Heat shock protein HSP 90-alpha	1939	
MOL000354	isorhamnetin	Cell division protein kinase 2	2240	
MOL000354	isorhamnetin	Phosphatidylinositol-4, 5- bisphosphate 3-kinase catalytic subunit gamma isoform	2404	
MOL000354	isorhamnetin	cAMP-dependent protein kinase catalytic subunit alpha	6263	
MOL000354	isorhamnetin	Trypsin-1	3176	
MOL000354	isorhamnetin	Proto-oncogene serine/threonine- protein kinase Pim-1	2347	
MOL000354	isorhamnetin	Cyclin-A2	6235	
MOL000354	isorhamnetin	Nuclear receptor coactivator 2	6241	
MOL000354	isorhamnetin	Calmodulin	465	
MOL000354	isorhamnetin	Glycogen phosphorylase, muscle form	1152	
MOL000354	isorhamnetin	Peroxisome proliferator-activated receptor delta	1502	
MOL000354	isorhamnetin	Chk1	5790	
MOL000354	isorhamnetin	Aldose reductase	822	
MOL000354	isorhamnetin	Nuclear receptor coactivator 1	6228	
MOL000354	isorhamnetin	Coagulation factor VII	369	
MOL000354	isorhamnetin	Prothrombin	54	
MOL000354	isorhamnetin	Nitric-oxide synthase, endothelial	291	
MOL000354	isorhamnetin	Acetylcholinesterase	474	
MOL000354	isorhamnetin	Gamma-aminobutyric-acid receptor subunit alpha-1	872	
MOL000354	isorhamnetin	Amine oxidase [flavin-containing] B	3939	
MOL000354	isorhamnetin	Glutamate receptor 2	921	
MOL000354	isorhamnetin	Cytochrome P450-cam	2298	
MOL000354	isorhamnetin	Transcription factor p65	h001	validated
MOL000354	isorhamnetin	Xanthine dehydrogenase/oxidase	3947	validated
MOL000354	isorhamnetin	Neutrophil cytosol factor 1	h001	validated
MOL000354	isorhamnetin	Oxidized low-density lipoprotein receptor 1	h001	validated
MOL000358	beta-sitosterol	Progesterone receptor	614	
MOL000358	beta-sitosterol	Nuclear receptor coactivator 2	6241	
MOL000358	beta-sitosterol	Prostaglandin G/H synthase 1	20	
MOL000358	beta-sitosterol	Prostaglandin G/H synthase 2	290	
MOL000358	beta-sitosterol	Heat shock protein HSP 90-alpha	1939	

MOL000358	beta-sitosterol	Phosphatidylinositol-4, 5-bisphosphate 3-kinase catalytic subunit gamma isoform	2404	
MOL000358	beta-sitosterol	Potassium voltage-gated channel subfamily H member 2	101	
MOL000358	beta-sitosterol	cAMP-dependent protein kinase catalytic subunit alpha	6263	
MOL000358	beta-sitosterol	D(1A) dopamine receptor	23	
MOL000358	beta-sitosterol	M3	51	
MOL000358	beta-sitosterol	M1	103	
MOL000358	beta-sitosterol	Sodium channel protein type 5 subunit alpha	220	
MOL000358	beta-sitosterol	Gamma-aminobutyric-acid receptor subunit alpha-2	423	
MOL000358	beta-sitosterol	M4	450	
MOL000358	beta-sitosterol	cGMP-inhibited 3',5'-cyclic phosphodiesterase A	485	
MOL000358	beta-sitosterol	5-hydroxytryptamine 2A receptor	502	
MOL000358	beta-sitosterol	Gamma-aminobutyric-acid receptor subunit alpha-5	523	
MOL000358	beta-sitosterol	Alpha-1A adrenergic receptor	556	
MOL000358	beta-sitosterol	Gamma-aminobutyric-acid receptor subunit alpha-3	580	
MOL000358	beta-sitosterol	M2	617	
MOL000358	beta-sitosterol	Alpha-1B adrenergic receptor	632	
MOL000358	beta-sitosterol	Beta-2 adrenergic receptor	766	
MOL000358	beta-sitosterol	Neuronal acetylcholine receptor subunit alpha-2	813	
MOL000358	beta-sitosterol	transporter	824	
MOL000358	beta-sitosterol	Mu-type opioid receptor	847	
MOL000358	beta-sitosterol	Gamma-aminobutyric-acid receptor subunit alpha-1	872	
MOL000358	beta-sitosterol	Neuronal acetylcholine receptor subunit alpha-7	4095	
MOL000358	beta-sitosterol	Cytochrome P450-cam	2298	
MOL000358	beta-sitosterol	Apoptosis regulator Bcl-2	273	validated
MOL000358	beta-sitosterol	Apoptosis regulator BAX	h001	validated
MOL000358	beta-sitosterol	Caspase-9	h001	validated
MOL000358	beta-sitosterol	Transcription factor AP-1	1629	validated
MOL000358	beta-sitosterol	Caspase-3	h001	validated
MOL000358	beta-sitosterol	Caspase-8	h001	validated
MOL000358	beta-sitosterol	Protein kinase C alpha type	h001	validated
MOL000358	beta-sitosterol	Transforming growth factor beta-1	h001	validated
MOL000358	beta-sitosterol	Serum paraoxonase/arylesterase 1	1198	validated
MOL000358	beta-sitosterol	Microtubule-associated protein 2	1852	validated
MOL000036	beta-caryophyllene	Prostaglandin G/H synthase 1	20	
MOL000036	beta-caryophyllene	M3	51	
MOL000036	beta-caryophyllene	M1	103	
MOL000036	beta-caryophyllene	Prostaglandin G/H synthase 2	290	
MOL000036	beta-caryophyllene	Gamma-aminobutyric-acid receptor subunit alpha-2	423	
MOL000036	beta-caryophyllene	Retinoic acid receptor RXR-alpha	459	
MOL000036	beta-caryophyllene	M2	617	

MOL000036	beta-caryophyllene	Alpha-1B adrenergic receptor	632	
MOL000036	beta-caryophyllene	Neuronal acetylcholine receptor subunit alpha-2	813	
MOL000036	beta-caryophyllene	Gamma-aminobutyric-acid receptor subunit alpha-1	872	
MOL000036	beta-caryophyllene	Nuclear receptor coactivator 2	6241	
MOL000036	beta-caryophyllene	Gamma-aminobutyric-acid receptor subunit alpha-6	841	
MOL000036	beta-caryophyllene	Sodium-dependent noradrenaline transporter	540	
MOL000036	beta-caryophyllene	Alpha-1A adrenergic receptor	556	
MOL000036	beta-caryophyllene	transporter	713	
MOL000036	beta-caryophyllene	Interleukin-6	1159	validated
MOL000040	Scopoletol	Prostaglandin G/H synthase 1	20	
MOL000040	Scopoletol	Prothrombin	54	
MOL000040	Scopoletol	Ribosyldihydronicotinamide dehydrogenase [quinone]	243	
MOL000040	Scopoletol	Prostaglandin G/H synthase 2	290	
MOL000040	Scopoletol	Carbonic anhydrase 1	295	
MOL000040	Scopoletol	Beta-2 adrenergic receptor	766	
MOL000040	Scopoletol	Leukotriene A-4 hydrolase	3060	
MOL000040	Scopoletol	Amine oxidase [flavin-containing] B	3939	
MOL000040	Scopoletol	Glutamate receptor 2	921	
MOL000040	Scopoletol	cAMP-dependent protein kinase catalytic subunit alpha	6263	
MOL000040	Scopoletol	Sodium-dependent noradrenaline transporter	540	
MOL000040	Scopoletol	Queuine tRNA-ribosyltransferase	2561	
MOL000415	rutin	DNA topoisomerase 2-alpha	817	
MOL000415	rutin	Transcription factor p65	h001	validated
MOL000415	rutin	Tumor necrosis factor	777	validated
MOL000415	rutin	Interleukin-6	1159	validated
MOL000415	rutin	Caspase-3	h001	validated
MOL000415	rutin			validated
MOL000415	rutin	Superoxide dismutase [Cu-Zn]	4152	validated
MOL000415	rutin	Interleukin-1 beta	1654	validated
MOL000415	rutin	Interleukin-8	h001	validated
MOL000415	rutin	Protein kinase C beta type	h001	validated
MOL000415	rutin	Arachidonate 5-lipoxygenase	275	validated
MOL000415	rutin	3-hydroxy-3-methylglutaryl-coenzyme A reductase	3387	validated
MOL000415	rutin	Hyaluronan synthase 2	h001	validated
MOL000415	rutin	Type I iodothyronine deiodinase	h001	validated
MOL000415	rutin	receptor	h001	validated
MOL000415	rutin	Insulin	5961	validated
MOL000415	rutin	Low affinity immunoglobulin epsilon Fc receptor	h001	validated
MOL000415	rutin	Integrin beta-2	1630	validated
MOL000415	rutin	Thromboxane A2 receptor	835	validated
MOL000437	Hirsutrin	DNA topoisomerase 2-alpha	817	
MOL000437	Hirsutrin	Tyrosine-protein phosphatase non-receptor type 1	687	

MOL000437	Hirsutrin	Coagulation factor X	239
MOL004609	Areapillin	Nitric oxide synthase, inducible	7
MOL004609	Areapillin	Prothrombin	54
MOL004609	Areapillin	Androgen receptor	146
		Sodium channel protein type 5	
MOL004609	Areapillin	subunit alpha	220
MOL004609	Areapillin	Coagulation factor X	239
MOL004609	Areapillin	Prostaglandin G/H synthase 2	290
MOL004609	Areapillin	Coagulation factor VII	369
		Tyrosine-protein phosphatase non-	
MOL004609	Areapillin	receptor type 1	687
MOL004609	Areapillin	DNA topoisomerase 2-alpha	817
MOL004609	Areapillin	Estrogen receptor beta	869
MOL004609	Areapillin	Dipeptidyl peptidase 4	952
MOL004609	Areapillin	Heat shock protein HSP 90-alpha	1939
MOL004609	Areapillin	Ig gamma-1 chain C region	4785
MOL004609	Areapillin	Trypsin-1	3176
MOL004609	Areapillin	Nuclear receptor coactivator 2	6241
MOL004609	Areapillin	Nuclear receptor coactivator 1	6228
MOL004609	Areapillin	Calmodulin	465
MOL004617	Ayapanin	Prostaglandin G/H synthase 1	20
MOL004617	Ayapanin	Prothrombin	54
MOL004617	Ayapanin	Prostaglandin G/H synthase 2	290
MOL004617	Ayapanin	Alpha-2A adrenergic receptor	318
MOL004617	Ayapanin	transporter	713
MOL004617	Ayapanin	Beta-2 adrenergic receptor	766
MOL004617	Ayapanin	transporter	824
MOL004617	Ayapanin	Leukotriene A-4 hydrolase	3060
MOL004617	Ayapanin	Amine oxidase [flavin-containing] B	3939
MOL004617	Ayapanin	Amine oxidase [flavin-containing] A	3941
		cAMP-dependent protein kinase	
MOL004617	Ayapanin	catalytic subunit alpha	6263
MOL004617	Ayapanin	M1	103
MOL004617	Ayapanin	Alpha-1A adrenergic receptor	556
MOL004617	Ayapanin	Dipeptidyl peptidase 4	952
		cAMP-dependent protein kinase	
MOL004617	Ayapanin	inhibitor alpha	6264
MOL004734	Butal	Haloalkane dehalogenase	2281
MOL004734	Butal	A2	6270
MOL004734	Butal	Trypsin-3	2886
MOL005109	Capillarin	Prostaglandin G/H synthase 1	20
MOL005109	Capillarin	Prostaglandin G/H synthase 2	290
MOL005109	Capillarin	Amine oxidase [flavin-containing] B	3939
		cAMP-dependent protein kinase	
MOL005109	Capillarin	catalytic subunit alpha	6263
MOL005573	Genkwanin	Nitric oxide synthase, inducible	7
MOL005573	Genkwanin	Prostaglandin G/H synthase 1	20
MOL005573	Genkwanin	Androgen receptor	146
MOL005573	Genkwanin	Prostaglandin G/H synthase 2	290
MOL005573	Genkwanin	Retinoic acid receptor RXR-alpha	459
MOL005573	Genkwanin	Estrogen receptor beta	869
MOL005573	Genkwanin	Dipeptidyl peptidase 4	952

MOL005573	Genkwanin	Heat shock protein HSP 90-alpha cAMP-dependent protein kinase catalytic subunit alpha	1939	
MOL005573	Genkwanin	Trypsin-1	6263	
MOL005573	Genkwanin	Nuclear receptor coactivator 2	3176	
MOL005573	Genkwanin	Nuclear receptor coactivator 1	6241	
MOL005573	Genkwanin	Calmodulin	6228	
MOL005573	Genkwanin	Chk1	465	
MOL000635	vanillin	Amine oxidase [flavin-containing] B	5790	
MOL000635	vanillin	Amine oxidase [flavin-containing] A	3939	
MOL000635	vanillin	Lysozyme	3941	
		Nicotinate-nucleotide-- dimethylbenzimidazole phosphoribosyltransferase	2300	
MOL000635	vanillin	Prostaglandin G/H synthase 2	2264	
MOL000635	vanillin	Gamma-aminobutyric-acid receptor subunit alpha-1	290	
MOL000635	vanillin	Cytochrome P450-cam	872	
MOL000635	vanillin	Matrix metalloproteinase-9	2298	
MOL000635	vanillin	Mitogen-activated protein kinase 1	h001	validated
MOL000635	vanillin	Transcription factor AP-1	1176	validated
MOL000635	vanillin	Prostaglandin G/H synthase 1	1629	validated
MOL006589	Artepillin C	M1	20	
MOL006589	Artepillin C	Estrogen receptor	103	
MOL006589	Artepillin C	Peroxisome proliferator-activated receptor gamma	136	
MOL006589	Artepillin C	Prostaglandin G/H synthase 2	238	
MOL006589	Artepillin C	cGMP-inhibited 3',5'-cyclic phosphodiesterase A	290	
MOL006589	Artepillin C	Sodium-dependent noradrenaline transporter	485	
MOL006589	Artepillin C	transporter	540	
MOL006589	Artepillin C	Beta-2 adrenergic receptor	713	
MOL006589	Artepillin C	Leukotriene A-4 hydrolase	766	
MOL007260	Isorhamnetin-3- mono-beta-D-	Coagulation factor X	3060	
MOL007260	Isorhamnetin-3- mono-beta-D-	DNA topoisomerase 2-alpha	239	
MOL007260	Isorhamnetin-3- mono-beta-D-	Tyrosine-protein phosphatase non- receptor type 1	817	
MOL007274	Skrofulein	Nitric oxide synthase, inducible	687	
MOL007274	Skrofulein	Prostaglandin G/H synthase 1	7	
MOL007274	Skrofulein	Sodium channel protein type 5 subunit alpha	20	
MOL007274	Skrofulein	Prostaglandin G/H synthase 2	220	
MOL007274	Skrofulein	Dipeptidyl peptidase 4	290	
MOL007274	Skrofulein	Heat shock protein HSP 90-alpha cAMP-dependent protein kinase catalytic subunit alpha	952	
MOL007274	Skrofulein	Trypsin-1	1939	
MOL007274	Skrofulein	Nuclear receptor coactivator 2	6263	
MOL007274	Skrofulein		3176	
MOL007274	Skrofulein		6241	

MOL007274	Skrofulein	Nuclear receptor coactivator 1	6228
MOL007274	Skrofulein	Calmodulin	465
MOL007405	Cirsilineol	Nitric oxide synthase, inducible	7
		Potassium voltage-gated channel	
MOL007405	Cirsilineol	subfamily H member 2	101
MOL007405	Cirsilineol	Androgen receptor	146
		Sodium channel protein type 5	
MOL007405	Cirsilineol	subunit alpha	220
MOL007405	Cirsilineol	Coagulation factor X	239
MOL007405	Cirsilineol	Prostaglandin G/H synthase 2	290
MOL007405	Cirsilineol	Nitric-oxide synthase, endothelial	291
MOL007405	Cirsilineol	Coagulation factor VII	369
MOL007405	Cirsilineol	DNA topoisomerase 2-alpha	817
MOL007405	Cirsilineol	Estrogen receptor beta	869
MOL007405	Cirsilineol	Dipeptidyl peptidase 4	952
		Peroxisome proliferator-activated	
MOL007405	Cirsilineol	receptor delta	1502
MOL007405	Cirsilineol	Mitogen-activated protein kinase 14	1540
MOL007405	Cirsilineol	Glycogen synthase kinase-3 beta	1721
MOL007405	Cirsilineol	Heat shock protein HSP 90-alpha	1939
MOL007405	Cirsilineol	Cell division protein kinase 2	2240
MOL007405	Cirsilineol	Chk1	5790
MOL007405	Cirsilineol	Trypsin-1	3176
MOL007405	Cirsilineol	Nuclear receptor coactivator 2	6241
MOL007405	Cirsilineol	Nuclear receptor coactivator 1	6228
		Calcium-activated potassium channel	
MOL007405	Cirsilineol	subunit alpha 1	610
MOL007405	Cirsilineol	Calmodulin	465
MOL007405	Cirsilineol	Prothrombin	54
		cAMP-dependent protein kinase	
MOL007405	Cirsilineol	catalytic subunit alpha	6263
MOL008039	Isoarcapillin	Nitric oxide synthase, inducible	7
MOL008039	Isoarcapillin	Prothrombin	54
MOL008039	Isoarcapillin	Androgen receptor	146
		Sodium channel protein type 5	
MOL008039	Isoarcapillin	subunit alpha	220
MOL008039	Isoarcapillin	Coagulation factor X	239
MOL008039	Isoarcapillin	Prostaglandin G/H synthase 2	290
MOL008039	Isoarcapillin	Coagulation factor VII	369
		Tyrosine-protein phosphatase non-	
MOL008039	Isoarcapillin	receptor type 1	687
MOL008039	Isoarcapillin	DNA topoisomerase 2-alpha	817
MOL008039	Isoarcapillin	Estrogen receptor beta	869
MOL008039	Isoarcapillin	Dipeptidyl peptidase 4	952
MOL008039	Isoarcapillin	Heat shock protein HSP 90-alpha	1939
MOL008039	Isoarcapillin	Trypsin-1	3176
MOL008039	Isoarcapillin	Nuclear receptor coactivator 2	6241
MOL008039	Isoarcapillin	Calmodulin	465
MOL008040	Eupalitin	Nitric oxide synthase, inducible	7
MOL008040	Eupalitin	Prostaglandin G/H synthase 1	20
MOL008040	Eupalitin	Androgen receptor	146

		Sodium channel protein type 5		
MOL008040	Eupalitin	subunit alpha	220	
MOL008040	Eupalitin	Prostaglandin G/H synthase 2	290	
MOL008040	Eupalitin	Estrogen receptor beta	869	
MOL008040	Eupalitin	Dipeptidyl peptidase 4	952	
MOL008040	Eupalitin	Mitogen-activated protein kinase 14	1540	
MOL008040	Eupalitin	Glycogen synthase kinase-3 beta	1721	
MOL008040	Eupalitin	Heat shock protein HSP 90-alpha	1939	
MOL008040	Eupalitin	Cell division protein kinase 2	2240	
MOL008040	Eupalitin	Chk1	5790	
MOL008040	Eupalitin	Trypsin-1	3176	
MOL008040	Eupalitin	Calmodulin	465	
MOL008040	Eupalitin	Prothrombin	54	
		cAMP-dependent protein kinase		
MOL008040	Eupalitin	catalytic subunit alpha	6263	
MOL008041	Eupatolitin	Nitric oxide synthase, inducible	7	
MOL008041	Eupatolitin	Androgen receptor	146	
		Sodium channel protein type 5		
MOL008041	Eupatolitin	subunit alpha	220	
MOL008041	Eupatolitin	Prostaglandin G/H synthase 2	290	
MOL008041	Eupatolitin	DNA topoisomerase 2-alpha	817	
MOL008041	Eupatolitin	Estrogen receptor beta	869	
MOL008041	Eupatolitin	Dipeptidyl peptidase 4	952	
MOL008041	Eupatolitin	Heat shock protein HSP 90-alpha	1939	
MOL008041	Eupatolitin	Cell division protein kinase 2	2240	
MOL008041	Eupatolitin	Trypsin-1	3176	
MOL008043	capillarisin	Prostaglandin G/H synthase 1	20	
MOL008043	capillarisin	Prostaglandin G/H synthase 2	290	
		Tyrosine-protein phosphatase non-		
MOL008043	capillarisin	receptor type 1	687	
MOL008043	capillarisin	Aldose reductase	822	
MOL008043	capillarisin	Dipeptidyl peptidase 4	952	
MOL008043	capillarisin	Glycogen phosphorylase, muscle form	1152	
MOL008043	capillarisin	Mitogen-activated protein kinase 14	1540	
MOL008043	capillarisin	Glycogen synthase kinase-3 beta	1721	
MOL008043	capillarisin	Heat shock protein HSP 90-alpha	1939	
MOL008043	capillarisin	Cell division protein kinase 2	2240	
		Phosphatidylinositol-4, 5-		
		bisphosphate 3-kinase catalytic		
MOL008043	capillarisin	subunit gamma isoform	2404	
MOL008043	capillarisin	Chk1	5790	
		cAMP-dependent protein kinase		
MOL008043	capillarisin	catalytic subunit alpha	6263	
MOL008043	capillarisin	Calmodulin	465	
MOL008043	capillarisin	Matrix metalloproteinase-9	h001	validated
MOL008044	Methylcapillarisin	Nitric oxide synthase, inducible	7	
MOL008044	Methylcapillarisin	Prostaglandin G/H synthase 1	20	
MOL008044	Methylcapillarisin	Prothrombin	54	
		7-		
		Sodium channel protein type 5		
MOL008044	Methylcapillarisin	subunit alpha	220	
MOL008044	Methylcapillarisin	Prostaglandin G/H synthase 2	290	

	7-	Tyrosine-protein phosphatase non-	
MOL008044	Methylcapillarisin	receptor type 1	687
MOL008044	Methylcapillarisin	Estrogen receptor beta	869
MOL008044	Methylcapillarisin	Dipeptidyl peptidase 4	952
MOL008044	Methylcapillarisin	Heat shock protein HSP 90-alpha	1939
MOL008044	Methylcapillarisin	Cell division protein kinase 2	2240
MOL008044	Methylcapillarisin	Chk1	5790
	7-	cAMP-dependent protein kinase	
MOL008044	Methylcapillarisin	catalytic subunit alpha	6263
MOL008044	Methylcapillarisin	Calmodulin	465
	4'-		
MOL008045	Methylcapillarisin	Prothrombin	54
	4'-	Sodium channel protein type 5	
MOL008045	Methylcapillarisin	subunit alpha	220
	4'-		
MOL008045	Methylcapillarisin	Prostaglandin G/H synthase 2	290
	4'-	Tyrosine-protein phosphatase non-	
MOL008045	Methylcapillarisin	receptor type 1	687
	4'-		
MOL008045	Methylcapillarisin	Dipeptidyl peptidase 4	952
	4'-		
MOL008045	Methylcapillarisin	Mitogen-activated protein kinase 14	1540
	4'-		
MOL008045	Methylcapillarisin	Glycogen synthase kinase-3 beta	1721
	4'-		
MOL008045	Methylcapillarisin	Heat shock protein HSP 90-alpha	1939
	4'-		
MOL008045	Methylcapillarisin	Cell division protein kinase 2	2240
	4'-	cAMP-dependent protein kinase	
MOL008045	Methylcapillarisin	catalytic subunit alpha	6263
	4'-		
MOL008045	Methylcapillarisin	Calmodulin	465
	Demethoxycapillari		
MOL008046	sin	Prostaglandin G/H synthase 1	20
	Demethoxycapillari		
MOL008046	sin	Estrogen receptor	136
	Demethoxycapillari	Peroxisome proliferator-activated	
MOL008046	sin	receptor gamma	238
	Demethoxycapillari		
MOL008046	sin	Prostaglandin G/H synthase 2	290
	Demethoxycapillari	Tyrosine-protein phosphatase non-	
MOL008046	sin	receptor type 1	687
	Demethoxycapillari		
MOL008046	sin	Dipeptidyl peptidase 4	952
	Demethoxycapillari		
MOL008046	sin	Mitogen-activated protein kinase 14	1540
	Demethoxycapillari		
MOL008046	sin	Glycogen synthase kinase-3 beta	1721
	Demethoxycapillari		
MOL008046	sin	Heat shock protein HSP 90-alpha	1939
	Demethoxycapillari		
MOL008046	sin	Cell division protein kinase 2	2240

MOL008046	Demethoxycapillari sin	cAMP-dependent protein kinase catalytic subunit alpha	6263
MOL008046	Demethoxycapillari sin	Aldose reductase	822
MOL008046	Demethoxycapillari sin	Phosphatidylinositol-4, 5- bisphosphate 3-kinase catalytic subunit gamma isoform	2404
MOL008047	Artepillin A	Nitric oxide synthase, inducible	7
MOL008047	Artepillin A	Prostaglandin G/H synthase 1	20
MOL008047	Artepillin A	Prothrombin	54
MOL008047	Artepillin A	M1	103
MOL008047	Artepillin A	Estrogen receptor	136
MOL008047	Artepillin A	Androgen receptor	146
MOL008047	Artepillin A	Prostaglandin G/H synthase 2	290
MOL008047	Artepillin A	Nitric-oxide synthase, endothelial cGMP-inhibited 3', 5'-cyclic	291
MOL008047	Artepillin A	phosphodiesterase A	485
MOL008047	Artepillin A	Alpha-1A adrenergic receptor	556
MOL008047	Artepillin A	Beta-2 adrenergic receptor	766
MOL008047	Artepillin A	Estrogen receptor beta	869
MOL008047	Artepillin A	Dipeptidyl peptidase 4	952
MOL008047	Artepillin A	Glycogen synthase kinase-3 beta	1721
MOL008047	Artepillin A	Cell division protein kinase 2	2240
MOL008047	Artepillin A	Beta-lactamase	2478
MOL008047	Artepillin A	Trypsin-1	3176
MOL008052	Capillene	Amine oxidase [flavin-containing] B	3939
MOL008054	Capillanol	Amine oxidase [flavin-containing] B	3939
MOL008054	Capillanol	Amine oxidase [flavin-containing] A	3941
MOL008054	Capillanol	cAMP-dependent protein kinase inhibitor alpha	6264
MOL008057	Capillin	Prostaglandin G/H synthase 1	20
MOL008057	Capillin	Prostaglandin G/H synthase 2	290
MOL008057	Capillin	Amine oxidase [flavin-containing] B	3939
MOL008057	Capillin	Amine oxidase [flavin-containing] A	3941
MOL000908	beta-elemene	Prostaglandin G/H synthase 2	290
MOL000908	beta-elemene	Gamma-aminobutyric-acid receptor subunit alpha-2	423
MOL000908	beta-elemene	Retinoic acid receptor RXR-alpha	459
MOL000908	beta-elemene	Sodium-dependent noradrenaline transporter	540
MOL000908	beta-elemene	Gamma-aminobutyric-acid receptor subunit alpha-3	580
MOL000908	beta-elemene	M2	617
MOL000908	beta-elemene	Gamma-aminobutyric-acid receptor subunit alpha-1	872
MOL000908	beta-elemene	Gamma-aminobutyric-acid receptor subunit alpha-6	841
MOL000908	beta-elemene	Prostaglandin G/H synthase 1	20
MOL000908	beta-elemene	M3	51
MOL000908	beta-elemene	M1	103
MOL000908	beta-elemene	Alpha-1A adrenergic receptor	556

MOL000908	beta-elemene	Neuronal acetylcholine receptor subunit alpha-7	4095	
MOL000908	beta-elemene	Nuclear receptor coactivator 2	6241	
MOL000908	beta-elemene	Gamma-aminobutyric-acid receptor subunit alpha-5	523	
MOL000908	beta-elemene	Apoptosis regulator Bcl-2	273	validated
MOL000908	beta-elemene	Cyclin-dependent kinase inhibitor 1 Eukaryotic translation initiation factor 6	h001	validated
MOL000908	beta-elemene	Retinoblastoma-associated protein	3846	validated
MOL000908	beta-elemene	Cellular tumor antigen p53	5788	validated
MOL000908	beta-elemene	Telomerase protein component 1	h001	validated
MOL000908	beta-elemene	Protein CBFA2T1	h001	validated
MOL000908	beta-elemene	Cell division control protein 2 homolog	1771	validated
MOL000908	beta-elemene	G2/mitotic-specific cyclin-B1	h001	validated
MOL000908	beta-elemene	Transforming protein RhoA	h001	validated
MOL000916	Car-3-ene	Cytochrome P450-cam	2298	
MOL000916	Car-3-ene	Prostaglandin G/H synthase 2	290	
MOL000916	Car-3-ene	Retinoic acid receptor RXR-alpha	459	
MOL000916	Car-3-ene	Nuclear receptor coactivator 2	6241	
MOL000098	quercetin	Prostaglandin G/H synthase 1	20	validated
MOL000098	quercetin	Androgen receptor	146	validated
MOL000098	quercetin	Peroxisome proliferator-activated receptor gamma	238	
MOL000098	quercetin	Prostaglandin G/H synthase 2	290	validated
MOL000098	quercetin	Heat shock protein HSP 90-alpha Phosphatidylinositol-4, 5-bisphosphate 3-kinase catalytic subunit gamma isoform	1939	
MOL000098	quercetin	Nuclear receptor coactivator 2	2404	
MOL000098	quercetin	Dipeptidyl peptidase 4	6241	
MOL000098	quercetin	Aldose reductase	952	
MOL000098	quercetin	Trypsin-1	822	
MOL000098	quercetin	DNA topoisomerase 2-alpha	3176	
MOL000098	quercetin	Prothrombin	817	
MOL000098	quercetin	Potassium voltage-gated channel subfamily H member 2	54	
MOL000098	quercetin	Sodium channel protein type 5 subunit alpha	101	
MOL000098	quercetin	Coagulation factor X	220	
MOL000098	quercetin	Beta-2 adrenergic receptor	239	
MOL000098	quercetin	Stromelysin-1	766	
MOL000098	quercetin	cAMP-dependent protein kinase catalytic subunit alpha	1926	
MOL000098	quercetin	Coagulation factor VII	6263	
MOL000098	quercetin	Nitric-oxide synthase, endothelial	369	
MOL000098	quercetin	Retinoic acid receptor RXR-alpha	291	
MOL000098	quercetin	Acetylcholinesterase	459	
MOL000098	quercetin	Gamma-aminobutyric-acid receptor subunit alpha-1	474	
MOL000098	quercetin	Amine oxidase [flavin-containing] B	872	
MOL000098	quercetin		3939	

MOL000098	quercetin	Transcription factor p65	h001	validated
MOL000098	quercetin	Epidermal growth factor receptor RAC-alpha serine/threonine-protein kinase	844	validated
MOL000098	quercetin		h001	validated
MOL000098	quercetin			validated
MOL000098	quercetin	G1/S-specific cyclin-D1	h001	validated
MOL000098	quercetin	Apoptosis regulator Bcl-2	273	validated
MOL000098	quercetin	Bcl-2-like protein 1	h001	validated
MOL000098	quercetin	Proto-oncogene c-Fos	h001	validated
MOL000098	quercetin	Cyclin-dependent kinase inhibitor 1 Eukaryotic translation initiation factor 6	h001	validated
MOL000098	quercetin	Apoptosis regulator BAX	h001	validated
MOL000098	quercetin	Caspase-9	h001	validated
MOL000098	quercetin	activator	1074	validated
MOL000098	quercetin	72 kDa type IV collagenase	707	validated
MOL000098	quercetin	Matrix metalloproteinase-9	h001	validated
MOL000098	quercetin	Mitogen-activated protein kinase 1	1176	validated
MOL000098	quercetin	Interleukin-10	h001	validated
MOL000098	quercetin	Retinoblastoma-associated protein	3846	validated
MOL000098	quercetin	Tumor necrosis factor	777	validated
MOL000098	quercetin	Transcription factor AP-1	1629	validated
MOL000098	quercetin	Interleukin-6	1159	validated
MOL000098	quercetin	Cyclin-dependent kinase inhibitor 2A, isoforms 1/2/3	h001	validated
MOL000098	quercetin	Activator of 90 kDa heat shock protein ATPase homolog 1	h001	validated
MOL000098	quercetin	Caspase-3	h001	validated
MOL000098	quercetin	Cellular tumor antigen p53	5788	validated
MOL000098	quercetin	ETS domain-containing protein Elk-1	h001	validated
MOL000098	quercetin	NF-kappa-B inhibitor alpha	h001	validated
MOL000098	quercetin	Ornithine decarboxylase	449	validated
MOL000098	quercetin	Xanthine dehydrogenase/oxidase	3947	validated
MOL000098	quercetin	Caspase-8	h001	validated
MOL000098	quercetin	DNA topoisomerase 1 RAF proto-oncogene serine/threonine-protein kinase	3552	validated
MOL000098	quercetin	Superoxide dismutase [Cu-Zn]	h001	validated
MOL000098	quercetin	Protein kinase C alpha type	4152	validated
MOL000098	quercetin	Interstitial collagenase	h001	validated
MOL000098	quercetin	Hypoxia-inducible factor 1-alpha	1167	validated
MOL000098	quercetin	Signal transducer and activator of transcription 1-alpha/beta	h001	validated
MOL000098	quercetin	Protein CBFA2T1	h001	validated
MOL000098	quercetin	Probable E3 ubiquitin-protein ligase HERC5	h001	validated
MOL000098	quercetin	Cell division control protein 2 homolog	h001	validated
MOL000098	quercetin	78 kDa glucose-regulated protein	1771	validated
MOL000098	quercetin	Receptor tyrosine-protein kinase erbB-2	1847	validated
MOL000098	quercetin		h001	validated

		Peroxisome proliferator-activated		
MOL000098	quercetin	receptor gamma	h001	validated
MOL000098	quercetin	Acetyl-CoA carboxylase 1	690	validated
MOL000098	quercetin	Heme oxygenase 1	3391	validated
MOL000098	quercetin	Cytochrome P450 3A4	4512	validated
MOL000098	quercetin	Caveolin-1	h001	validated
MOL000098	quercetin	Myc proto-oncogene protein	h001	validated
MOL000098	quercetin	Tissue factor	2139	validated
MOL000098	quercetin	Gap junction alpha-1 protein	1827	validated
MOL000098	quercetin	Cytochrome P450 1A1	h001	validated
MOL000098	quercetin	Intercellular adhesion molecule 1	h001	validated
MOL000098	quercetin	Interleukin-1 beta	1654	validated
MOL000098	quercetin	Small inducible cytokine A2	1649	validated
MOL000098	quercetin	E-selectin	1756	validated
MOL000098	quercetin	Vascular cell adhesion protein 1	1908	validated
MOL000098	quercetin	subtype	4131	validated
MOL000098	quercetin	Interleukin-8	h001	validated
MOL000098	quercetin	Protein kinase C beta type	h001	validated
		Baculoviral IAP repeat-containing		
MOL000098	quercetin	protein 5	h001	validated
MOL000098	quercetin	Dual oxidase 2	h001	validated
MOL000098	quercetin	Nitric oxide synthase, endothelial	h001	validated
MOL000098	quercetin	Heat shock protein beta-1	h001	validated
MOL000098	quercetin	Transforming growth factor beta-1	h001	validated
MOL000098	quercetin	Maltase-glucoamylase, intestinal	929	validated
MOL000098	quercetin	Interleukin-2	1575	validated
		Nuclear receptor subfamily 1 group		
MOL000098	quercetin	I member 2	h001	validated
MOL000098	quercetin	Cytochrome P450 1B1	h001	validated
MOL000098	quercetin	G2/mitotic-specific cyclin-B1	h001	validated
MOL000098	quercetin	Tissue-type plasminogen activator	1792	validated
MOL000098	quercetin	Thrombomodulin	2021	validated
MOL000098	quercetin	Plasminogen activator inhibitor 1	h001	validated
MOL000098	quercetin	Interferon gamma	1253	validated
MOL000098	quercetin	Arachidonate 5-lipoxygenase	275	validated
		Phosphatidylinositol-3,4,5-		
		trisphosphate 3-phosphatase and		
MOL000098	quercetin	dual-specificity protein	h001	validated
MOL000098	quercetin	Interleukin-1 alpha	h001	validated
MOL000098	quercetin	Myeloperoxidase	1757	validated
MOL000098	quercetin	DNA topoisomerase 2-alpha	h001	validated
MOL000098	quercetin	Neutrophil cytosol factor 1	h001	validated
		ATP-binding cassette sub-family G		
MOL000098	quercetin	member 2	h001	validated
MOL000098	quercetin	Hyaluronan synthase 2	h001	validated
		Nuclear factor erythroid 2-related		
MOL000098	quercetin	factor 2	h001	validated
MOL000098	quercetin	NAD(P)H dehydrogenase [quinone] 1	2157	validated
MOL000098	quercetin	Poly [ADP-ribose] polymerase 1	h001	validated
MOL000098	quercetin	Aryl hydrocarbon receptor	6220	validated
		26S proteasome non-ATPase		
MOL000098	quercetin	regulatory subunit 3	h001	validated

MOL000098	quercetin	Solute carrier family 2, facilitated glucose transporter	h001	validated
MOL000098	quercetin	Collagen alpha-1(III) chain	3853	validated
MOL000098	quercetin	DNA gyrase subunit B	4150	validated
MOL000098	quercetin	C-X-C motif chemokine 11	h001	validated
MOL000098	quercetin	C-X-C motif chemokine 2	h001	validated
MOL000098	quercetin	DDB1- and CUL4-associated factor 5	h001	validated
MOL000098	quercetin	Nuclear receptor subfamily 1 group I member 3	h001	validated
MOL000098	quercetin	Chk2	h001	validated
MOL000098	quercetin	Insulin receptor	36	validated
MOL000098	quercetin	Claudin-4	h001	validated
MOL000098	quercetin	Peroxisome proliferator-activated receptor alpha	h001	validated
MOL000098	quercetin	Peroxisome proliferator-activated receptor delta	h001	validated
MOL000098	quercetin	Heat shock factor protein 1	h001	validated
MOL000098	quercetin	C-reactive protein	h001	validated
MOL000098	quercetin	C-X-C motif chemokine 10	h001	validated
MOL000098	quercetin	Inhibitor of nuclear factor kappa-B kinase subunit alpha	h001	validated
MOL000098	quercetin	Osteopontin	h001	validated
MOL000098	quercetin	Runt-related transcription factor 2	h001	validated
MOL000098	quercetin	Ras association domain-containing protein 1	h001	validated
MOL000098	quercetin	Transcription factor E2F1	h001	validated
MOL000098	quercetin	Transcription factor E2F2	h001	validated
MOL000098	quercetin	Prostatic acid phosphatase	1859	validated
MOL000098	quercetin	Cathepsin D	1243	validated
MOL000098	quercetin	Insulin-like growth factor-binding protein 3	h001	validated
MOL000098	quercetin	Insulin-like growth factor II	h001	validated
MOL000098	quercetin	CD40 ligand	h001	validated
MOL000098	quercetin	Interferon regulatory factor 1	h001	validated
MOL000098	quercetin	Receptor tyrosine-protein kinase erbB-3	h001	validated
MOL000098	quercetin	Serum paraoxonase/arylesterase 1	1198	validated
MOL000098	quercetin	Type I iodothyronine deiodinase	h001	validated
MOL000098	quercetin	enhancer 1	h001	validated
MOL000098	quercetin	Puromycin-sensitive aminopeptidase	h001	validated
MOL000098	quercetin	Hexokinase-2	h001	validated
MOL000098	quercetin	Homeobox protein Nkx-3.1	h001	validated
MOL000098	quercetin	Ras GTPase-activating protein 1	h001	validated
MOL000098	quercetin	Peroxidase C1A	h001	validated
MOL000098	quercetin	Glutathione S-transferase Mu 1	896	validated
MOL000098	quercetin	Glutathione S-transferase Mu 2	2165	validated