

Supplementary

Information about target protein and gene names

Herbs	Mol ID	Molecule name	Target protein name	Gene name
Huangqi Hedysarum multijugum Maxim (HMM)	MOL000211	Mairin	Progesterone receptor	PGR
	MOL000239	Jaranol	Nitric oxide synthase, inducible	NOS2
	MOL000239	Jaranol	Prostaglandin G/H synthase 1	PTGS1
	MOL000239	Jaranol	Androgen receptor	AR
	MOL000239	Jaranol	Sodium channel protein type 5 subunit alpha	SCN5A
	MOL000239	Jaranol	Prostaglandin G/H synthase 2	PTGS2
	MOL000239	Jaranol	Estrogen receptor beta	ESR2
	MOL000239	Jaranol	Dipeptidyl peptidase IV	DPP4
	MOL000239	Jaranol	Heat shock protein HSP 90	HSP90A
	MOL000239	Jaranol	Cell division protein kinase 2	CDK2
	MOL000239	Jaranol	Serine/threonine-protein kinase Chk1	CHEK1
	MOL000239	Jaranol	Trypsin-1	PRSS1
	MOL000239	Jaranol	Nuclear receptor coactivator 2	NCOA2
	MOL000239	Jaranol	Calmodulin	CALM
	MOL000296	hederagenin	Progesterone receptor	PGR
	MOL000296	hederagenin	Nuclear receptor coactivator 2	NCOA2
	MOL000296	hederagenin	Muscarinic acetylcholine receptor M3	CHRM3
	MOL000296	hederagenin	Muscarinic acetylcholine receptor M1	CHRM1
	MOL000296	hederagenin	Gamma-aminobutyric-acid receptor alpha-2 subunit	GABRA2
	MOL000296	hederagenin	Gamma-aminobutyric-acid receptor alpha-3 subunit	GABRA3
	MOL000296	hederagenin	Muscarinic acetylcholine receptor M2	CHRM2
	MOL000296	hederagenin	Alpha-1B adrenergic receptor	ADRA1B
	MOL000296	hederagenin	Gamma-aminobutyric acid receptor subunit alpha-1	GABRA1
	MOL000296	hederagenin	Glutamate receptor 2	GRIA2

	MOL000296	hederagenin	Gamma-aminobutyric-acid receptor subunit alpha-6	GABRA6
	MOL000296	hederagenin	Gamma-aminobutyric-acid receptor alpha-5 subunit	GABRA5
	MOL000296	hederagenin	Ig gamma-1 chain C region	IGHG1
	MOL000296	hederagenin	Alcohol dehydrogenase 1B	ADH1B
	MOL000296	hederagenin	Alcohol dehydrogenase 1C	ADH1C
	MOL000296	hederagenin	Lysozyme	LYZ
	MOL000296	hederagenin	Nicotinate-nucleotide--dimethylbenzimidazole phosphoribosyltransferase	cobT
	MOL000296	hederagenin	Prostaglandin G/H synthase 1	PTGS1
	MOL000296	hederagenin	Sodium channel protein type 5 subunit alpha	SCN5A
	MOL000296	hederagenin	Prostaglandin G/H synthase 2	PTGS2
	MOL000296	hederagenin	Retinoic acid receptor RXR-alpha	RXRA
	MOL000296	hederagenin	CGMP-inhibited 3',5'-cyclic phosphodiesterase A	PDE3A
	MOL000296	hederagenin	Sodium-dependent noradrenaline transporter	SLC6A2
	MOL000296	hederagenin	Cytochrome P450-cam	camC
	MOL000033	(3S,8S,9S,10R,13R,14S,17R)-10,13-dimethyl-17-[(2R,5S)-5-propan-2-yl-octan-2-yl]-2,3,4,7,8,9,11,12,14,15,16,17-dodecahydro-1H-cyclopenta[a]phenanthren-3-ol	Progesterone receptor	PGR
	MOL000354	isorhamnetin		
	MOL000354	isorhamnetin	Nitric oxide synthase, inducible	NOS2
	MOL000354	isorhamnetin	Prostaglandin G/H synthase 1	PTGS1
	MOL000354	isorhamnetin	Estrogen receptor	ESR1
	MOL000354	isorhamnetin	Androgen receptor	AR
	MOL000354	isorhamnetin	Peroxisome proliferator activated receptor gamma	PPARG
	MOL000354	isorhamnetin	Prostaglandin G/H synthase 2	PTGS2
	MOL000354	isorhamnetin	mRNA of Protein-tyrosine phosphatase, non-receptor type 1	PTPN1

	MOL000354	isorhamnetin	Estrogen receptor beta	ESR2
	MOL000354	isorhamnetin	Dipeptidyl peptidase IV	DPP4
	MOL000354	isorhamnetin	Mitogen-activated protein kinase 14	MAPK14
	MOL000354	isorhamnetin	Glycogen synthase kinase-3 beta	GSK3B
	MOL000354	isorhamnetin	Heat shock protein HSP 90	HSP90A
	MOL000354	isorhamnetin	Cell division protein kinase 2	CDK2
	MOL000354	isorhamnetin	Phosphatidylinositol-4,5-bisphosphate 3-kinase catalytic subunit, gamma isoform	
	MOL000354	isorhamnetin	mRNA of PKA Catalytic Subunit C-alpha	PRKACA
	MOL000354	isorhamnetin	Trypsin-1	PRSS1
	MOL000354	isorhamnetin	Proto-oncogene serine/threonine-protein kinase Pim-1	PIM1
	MOL000354	isorhamnetin	Cyclin-A2	CCNA2
	MOL000354	isorhamnetin	Nuclear receptor coactivator 2	NCOA2
	MOL000354	isorhamnetin	Calmodulin	CALM
	MOL000354	isorhamnetin	Glycogen phosphorylase, muscle form	PYGM
	MOL000354	isorhamnetin	Peroxisome proliferator activated receptor delta	PPARD
	MOL000354	isorhamnetin	Serine/threonine-protein kinase Chk1	CHEK1
	MOL000354	isorhamnetin	Aldose reductase	ALR
	MOL000354	isorhamnetin	Nuclear receptor coactivator 1	NCOA1
	MOL000354	isorhamnetin	Coagulation factor VII	F7
	MOL000354	isorhamnetin	Thrombin	F2
	MOL000354	isorhamnetin	Nitric-oxide synthase, endothelial	NOS3
	MOL000354	isorhamnetin	Acetylcholinesterase	ACHE
	MOL000354	isorhamnetin	Gamma-aminobutyric acid receptor subunit alpha-1	GABRA1
	MOL000354	isorhamnetin	Amine oxidase [flavin-containing] B	MAOB
	MOL000354	isorhamnetin	Glutamate receptor 2	GRIA2
	MOL000354	isorhamnetin	Cytochrome P450-cam	camC
	MOL000354	isorhamnetin	Transcription factor p65	RELA

	MOL000354	isorhamnetin	Xanthine dehydrogenase/oxidase	XDH
	MOL000354	isorhamnetin	Neutrophil cytosol factor 1	NCF1
	MOL000354	isorhamnetin	Oxidized low-density lipoprotein receptor 1	OLR1
	MOL000371	3,9-di-O-methylnissolin	Nitric oxide synthase, inducible	NOS2
	MOL000371	3,9-di-O-methylnissolin	Prostaglandin G/H synthase 1	PTGS1
	MOL000371	3,9-di-O-methylnissolin	Muscarinic acetylcholine receptor M3	CHRM3
	MOL000371	3,9-di-O-methylnissolin	Thrombin	F2
	MOL000371	3,9-di-O-methylnissolin	Muscarinic acetylcholine receptor M1	CHRM1
	MOL000371	3,9-di-O-methylnissolin	Estrogen receptor	ESR1
	MOL000371	3,9-di-O-methylnissolin	Beta-1 adrenergic receptor	ADRB1
	MOL000371	3,9-di-O-methylnissolin	Sodium channel protein type 5 subunit alpha	SCN5A
	MOL000371	3,9-di-O-methylnissolin	Prostaglandin G/H synthase 2	PTGS2
	MOL000371	3,9-di-O-methylnissolin	Nitric-oxide synthase, endothelial	NOS3
	MOL000371	3,9-di-O-methylnissolin	5-hydroxytryptamine receptor 3A	HTR3A
	MOL000371	3,9-di-O-methylnissolin	Alpha-2C adrenergic receptor	ADRA2C
	MOL000371	3,9-di-O-methylnissolin	Retinoic acid receptor RXR-alpha	RXRA
	MOL000371	3,9-di-O-methylnissolin	Acetylcholinesterase	ACHE
	MOL000371	3,9-di-O-methylnissolin	CGMP-inhibited 3',5'-cyclic phosphodiesterase A	PDE3A
	MOL000371	3,9-di-O-methylnissolin	Alpha-1B adrenergic receptor	ADRA1B
	MOL000371	3,9-di-O-methylnissolin	Beta-2 adrenergic receptor	ADRB2
	MOL000371	3,9-di-O-methylnissolin	Alpha-1D adrenergic receptor	ADRA1D
	MOL000371	3,9-di-O-methylnissolin	Mu-type opioid receptor	OPRM1
	MOL000371	3,9-di-O-methylnissolin	Gamma-aminobutyric acid receptor subunit alpha-1	GABRA1
	MOL000371	3,9-di-O-methylnissolin	Trypsin-1	PRSS1
	MOL000371	3,9-di-O-methylnissolin	Nuclear receptor coactivator 2	NCOA2
	MOL000371	3,9-di-O-methylnissolin	Calmodulin	CALM
	MOL000378	7-O-methylisomucronulatol	Nitric oxide synthase, inducible	NOS2
	MOL000378	7-O-methylisomucronulatol	Prostaglandin G/H synthase 1	PTGS1

	MOL000378	7-O-methylisomucronulatol	Dopamine D1 receptor	DRD1
	MOL000378	7-O-methylisomucronulatol	Muscarinic acetylcholine receptor M3	CHRM3
	MOL000378	7-O-methylisomucronulatol	Thrombin	F2
	MOL000378	7-O-methylisomucronulatol	Potassium voltage-gated channel subfamily H member 2	KCNH2
	MOL000378	7-O-methylisomucronulatol	Muscarinic acetylcholine receptor M1	CHRM1
	MOL000378	7-O-methylisomucronulatol	Estrogen receptor	ESR1
	MOL000378	7-O-methylisomucronulatol	Androgen receptor	AR
	MOL000378	7-O-methylisomucronulatol	Beta-1 adrenergic receptor	ADRB1
	MOL000378	7-O-methylisomucronulatol	Sodium channel protein type 5 subunit alpha	SCN5A
	MOL000378	7-O-methylisomucronulatol	Peroxisome proliferator activated receptor gamma	PPARG
	MOL000378	7-O-methylisomucronulatol	Coagulation factor Xa	F10
	MOL000378	7-O-methylisomucronulatol	Muscarinic acetylcholine receptor M5	CHRM5
	MOL000378	7-O-methylisomucronulatol	Prostaglandin G/H synthase 2	PTGS2
	MOL000378	7-O-methylisomucronulatol	Nitric-oxide synthase, endothelial	NOS3
	MOL000378	7-O-methylisomucronulatol	Alpha-2C adrenergic receptor	ADRA2C
	MOL000378	7-O-methylisomucronulatol	Muscarinic acetylcholine receptor M4	CHRM4
	MOL000378	7-O-methylisomucronulatol	Retinoic acid receptor RXR-alpha	RXRA
	MOL000378	7-O-methylisomucronulatol	Delta-type opioid receptor	OPRD1
	MOL000378	7-O-methylisomucronulatol	CGMP-inhibited 3',5'-cyclic phosphodiesterase A	PDE3A
	MOL000378	7-O-methylisomucronulatol	5-hydroxytryptamine 2A receptor	HTR2A
	MOL000378	7-O-methylisomucronulatol	Alpha-1A adrenergic receptor	ADRA1A
	MOL000378	7-O-methylisomucronulatol	Muscarinic acetylcholine receptor M2	CHRM2
	MOL000378	7-O-methylisomucronulatol	Alpha-1B adrenergic receptor	ADRA1B
	MOL000378	7-O-methylisomucronulatol	Sodium-dependent dopamine transporter	SLC6A3
	MOL000378	7-O-methylisomucronulatol	Beta-2 adrenergic receptor	ADRB2
	MOL000378	7-O-methylisomucronulatol	Alpha-1D adrenergic receptor	ADRA1D
	MOL000378	7-O-methylisomucronulatol	Sodium-dependent serotonin transporter	SLC6A4
	MOL000378	7-O-methylisomucronulatol	Estrogen receptor beta	ESR2

	MOL000378	7-O-methylisomucronulatol	Gamma-aminobutyric acid receptor subunit alpha-1	GABRA1
	MOL000378	7-O-methylisomucronulatol	Dipeptidyl peptidase IV	DPP4
	MOL000378	7-O-methylisomucronulatol	Mitogen-activated protein kinase 14	MAPK14
	MOL000378	7-O-methylisomucronulatol	Glycogen synthase kinase-3 beta	GSK3B
	MOL000378	7-O-methylisomucronulatol	Heat shock protein HSP 90	HSP90A
	MOL000378	7-O-methylisomucronulatol	Cell division protein kinase 2	CDK2
	MOL000378	7-O-methylisomucronulatol	Serine/threonine-protein kinase Chk1	CHEK1
	MOL000378	7-O-methylisomucronulatol	mRNA of PKA Catalytic Subunit C-alpha	PRKACA
	MOL000378	7-O-methylisomucronulatol	Retinoic acid receptor RXR-beta	RXRBB
	MOL000378	7-O-methylisomucronulatol	Trypsin-1	PRSS1
	MOL000378	7-O-methylisomucronulatol	Proto-oncogene serine/threonine-protein kinase Pim-1	PIM1
	MOL000378	7-O-methylisomucronulatol	Cyclin-A2	CCNA2
	MOL000378	7-O-methylisomucronulatol	Nuclear receptor coactivator 2	NCOA2
	MOL000378	7-O-methylisomucronulatol	Calcium-activated potassium channel subunit alpha 1	KCNMA1
	MOL000378	7-O-methylisomucronulatol	Calmodulin	CALM
	MOL000379	9,10-dimethoxypterocarpan-3-O- β-D-glucoside	Prostaglandin G/H synthase 2	PTGS2
	MOL000379	9,10-dimethoxypterocarpan-3-O- β-D-glucoside	DNA topoisomerase II	TOP2
	MOL000379	9,10-dimethoxypterocarpan-3-O- β-D-glucoside	Nuclear receptor coactivator 2	NCOA2
	MOL000380	(6aR,11aR)-9,10-dimethoxy- 6a,11a-dihydro-6H- benzofurano[3,2-c]chromen-3-ol	Nitric oxide synthase, inducible	NOS2
	MOL000380	(6aR,11aR)-9,10-dimethoxy- 6a,11a-dihydro-6H- benzofurano[3,2-c]chromen-3-ol	Prostaglandin G/H synthase 1	PTGS1

	MOL000380	(6aR,11aR)-9,10-dimethoxy-6a,11a-dihydro-6H-benzofurano[3,2-c]chromen-3-ol	Muscarinic acetylcholine receptor M3	CHRM3
	MOL000380	(6aR,11aR)-9,10-dimethoxy-6a,11a-dihydro-6H-benzofurano[3,2-c]chromen-3-ol	Thrombin	F2
	MOL000380	(6aR,11aR)-9,10-dimethoxy-6a,11a-dihydro-6H-benzofurano[3,2-c]chromen-3-ol	Muscarinic acetylcholine receptor M1	CHRM1
	MOL000380	(6aR,11aR)-9,10-dimethoxy-6a,11a-dihydro-6H-benzofurano[3,2-c]chromen-3-ol	Estrogen receptor	ESR1
	MOL000380	(6aR,11aR)-9,10-dimethoxy-6a,11a-dihydro-6H-benzofurano[3,2-c]chromen-3-ol	Sodium channel protein type 5 subunit alpha	SCN5A
	MOL000380	(6aR,11aR)-9,10-dimethoxy-6a,11a-dihydro-6H-benzofurano[3,2-c]chromen-3-ol	Prostaglandin G/H synthase 2	PTGS2
	MOL000380	(6aR,11aR)-9,10-dimethoxy-6a,11a-dihydro-6H-benzofurano[3,2-c]chromen-3-ol	5-hydroxytryptamine receptor 3A	HTR3A
	MOL000380	(6aR,11aR)-9,10-dimethoxy-6a,11a-dihydro-6H-benzofurano[3,2-c]chromen-3-ol	Retinoic acid receptor RXR-alpha	RXRA
	MOL000380	(6aR,11aR)-9,10-dimethoxy-6a,11a-dihydro-6H-benzofurano[3,2-c]chromen-3-ol	Acetylcholinesterase	ACHE

	MOL000380	(6aR,11aR)-9,10-dimethoxy-6a,11a-dihydro-6H-benzofurano[3,2-c]chromen-3-ol	Alpha-1B adrenergic receptor	ADRA1B
	MOL000380	(6aR,11aR)-9,10-dimethoxy-6a,11a-dihydro-6H-benzofurano[3,2-c]chromen-3-ol	Beta-2 adrenergic receptor	ADRB2
	MOL000380	(6aR,11aR)-9,10-dimethoxy-6a,11a-dihydro-6H-benzofurano[3,2-c]chromen-3-ol	Alpha-1D adrenergic receptor	ADRA1D
	MOL000380	(6aR,11aR)-9,10-dimethoxy-6a,11a-dihydro-6H-benzofurano[3,2-c]chromen-3-ol	Gamma-aminobutyric acid receptor subunit alpha-1	GABRA1
	MOL000380	(6aR,11aR)-9,10-dimethoxy-6a,11a-dihydro-6H-benzofurano[3,2-c]chromen-3-ol	Heat shock protein HSP 90	HSP90A
	MOL000380	(6aR,11aR)-9,10-dimethoxy-6a,11a-dihydro-6H-benzofurano[3,2-c]chromen-3-ol	Neuronal acetylcholine receptor protein, alpha-7 chain	CHRNA7
	MOL000380	(6aR,11aR)-9,10-dimethoxy-6a,11a-dihydro-6H-benzofurano[3,2-c]chromen-3-ol	Trypsin-1	PRSS1
	MOL000380	(6aR,11aR)-9,10-dimethoxy-6a,11a-dihydro-6H-benzofurano[3,2-c]chromen-3-ol	Nuclear receptor coactivator 2	NCOA2
	MOL000380	(6aR,11aR)-9,10-dimethoxy-6a,11a-dihydro-6H-benzofurano[3,2-c]chromen-3-ol	Nuclear receptor coactivator 1	NCOA1

	MOL000380	(6aR,11aR)-9,10-dimethoxy-6a,11a-dihydro-6H-benzofurano[3,2-c]chromen-3-ol	Calmodulin	CALM
	MOL000380	(6aR,11aR)-9,10-dimethoxy-6a,11a-dihydro-6H-benzofurano[3,2-c]chromen-3-ol	Muscarinic acetylcholine receptor M4	CHRM4
	MOL000387	Bifendate	Prostaglandin G/H synthase 2	PTGS2
	MOL000387	Bifendate	Vascular endothelial growth factor receptor 2	KDR
	MOL000387	Bifendate	Hepatocyte growth factor receptor	MET
	MOL000387	Bifendate	Heat shock protein HSP 90	HSP90A
	MOL000387	Bifendate	Calcium-activated potassium channel subunit alpha 1	KCNMA1
	MOL000387	Bifendate	Prostaglandin G/H synthase 1	PTGS1
	MOL000387	Bifendate	DNA topoisomerase II	TOP2
	MOL000392	formononetin	Nitric oxide synthase, inducible	NOS2
	MOL000392	formononetin	Prostaglandin G/H synthase 1	PTGS1
	MOL000392	formononetin	Muscarinic acetylcholine receptor M1	CHRM1
	MOL000392	formononetin	Estrogen receptor	ESR1
	MOL000392	formononetin	Androgen receptor	AR
	MOL000392	formononetin	Peroxisome proliferator activated receptor gamma	PPARG
	MOL000392	formononetin	Prostaglandin G/H synthase 2	PTGS2
	MOL000392	formononetin	Retinoic acid receptor RXR-alpha	RXRA
	MOL000392	formononetin	CGMP-inhibited 3',5'-cyclic phosphodiesterase A	PDE3A
	MOL000392	formononetin	Alpha-1A adrenergic receptor	ADRA1A
	MOL000392	formononetin	Sodium-dependent dopamine transporter	SLC6A3
	MOL000392	formononetin	Beta-2 adrenergic receptor	ADRB2
	MOL000392	formononetin	Sodium-dependent serotonin transporter	SLC6A4
	MOL000392	formononetin	Estrogen receptor beta	ESR2
	MOL000392	formononetin	Dipeptidyl peptidase IV	DPP4

	MOL000392	formononetin	Mitogen-activated protein kinase 14	MAPK14
	MOL000392	formononetin	Glycogen synthase kinase-3 beta	GSK3B
	MOL000392	formononetin	Heat shock protein HSP 90	HSP90A
	MOL000392	formononetin	Cell division protein kinase 2	CDK2
	MOL000392	formononetin	Amine oxidase [flavin-containing] B	MAOB
	MOL000392	formononetin	Serine/threonine-protein kinase Chk1	CHEK1
	MOL000392	formononetin	mRNA of PKA Catalytic Subunit C-alpha	PRKACA
	MOL000392	formononetin	Trypsin-1	PRSS1
	MOL000392	formononetin	Proto-oncogene serine/threonine-protein kinase Pim-1	PIM1
	MOL000392	formononetin	Cyclin-A2	CCNA2
	MOL000392	formononetin	Calmodulin	CALM
	MOL000392	formononetin	cAMP-dependent protein kinase inhibitor alpha	PKIA
	MOL000392	formononetin	Thrombin	F2
	MOL000392	formononetin	Nitric-oxide synthase, endothelial	NOS3
	MOL000392	formononetin	Acetylcholinesterase	ACHE
	MOL000392	formononetin	Beta-lactamase	blaC
	MOL000392	formononetin	Transcription factor AP-1	JUN
	MOL000392	formononetin	Peroxisome proliferator-activated receptor gamma	PPARG
	MOL000392	formononetin	Interleukin-4	IL4
	MOL000392	formononetin	NAD-dependent deacetylase sirtuin-1	SIRT1
	MOL000392	formononetin	ATP synthase subunit beta, mitochondrial	ATP5F1B
	MOL000392	formononetin	NADH-ubiquinone oxidoreductase chain 6	MT-ND6
	MOL000392	formononetin	3 beta-hydroxysteroid dehydrogenase/Delta 5-->4-isomerase type 2	HSD3B2
	MOL000392	formononetin	3 beta-hydroxysteroid dehydrogenase/Delta 5-->4-isomerase type 1	HSD3B1
	MOL000417	Calycosin	Nitric oxide synthase, inducible	NOS2
	MOL000417	Calycosin	Prostaglandin G/H synthase 1	PTGS1
	MOL000417	Calycosin	Estrogen receptor	ESR1
	MOL000417	Calycosin	Androgen receptor	AR

	MOL000417	Calycosin	Peroxisome proliferator activated receptor gamma	PPARG
	MOL000417	Calycosin	Prostaglandin G/H synthase 2	PTGS2
	MOL000417	Calycosin	Retinoic acid receptor RXR-alpha	RXRA
	MOL000417	Calycosin	CGMP-inhibited 3',5'-cyclic phosphodiesterase A	PDE3A
	MOL000417	Calycosin	Estrogen receptor beta	ESR2
	MOL000417	Calycosin	Dipeptidyl peptidase IV	DPP4
	MOL000417	Calycosin	Mitogen-activated protein kinase 14	MAPK14
	MOL000417	Calycosin	Glycogen synthase kinase-3 beta	GSK3B
	MOL000417	Calycosin	Heat shock protein HSP 90	HSP90A
	MOL000417	Calycosin	Cell division protein kinase 2	CDK2
	MOL000417	Calycosin	Serine/threonine-protein kinase Chk1	CHEK1
	MOL000417	Calycosin	mRNA of PKA Catalytic Subunit C-alpha	PRKACA
	MOL000417	Calycosin	Trypsin-1	PRSS1
	MOL000417	Calycosin	Proto-oncogene serine/threonine-protein kinase Pim-1	PIM1
	MOL000417	Calycosin	Cyclin-A2	CCNA2
	MOL000417	Calycosin	Nuclear receptor coactivator 2	NCOA2
	MOL000417	Calycosin	Calmodulin	CALM
	MOL000417	Calycosin	Beta-2 adrenergic receptor	ADRB2
	MOL000422	kaempferol	Nitric oxide synthase, inducible	NOS2
	MOL000422	kaempferol	Prostaglandin G/H synthase 1	PTGS1
	MOL000422	kaempferol	Androgen receptor	AR
	MOL000422	kaempferol	Peroxisome proliferator activated receptor gamma	PPARG
	MOL000422	kaempferol	Prostaglandin G/H synthase 2	PTGS2
	MOL000422	kaempferol	Heat shock protein HSP 90	HSP90A
	MOL000422	kaempferol	Phosphatidylinositol-4,5-bisphosphate 3-kinase catalytic subunit, gamma isoform	
	MOL000422	kaempferol	mRNA of PKA Catalytic Subunit C-alpha	PRKACA
	MOL000422	kaempferol	Nuclear receptor coactivator 2	NCOA2

	MOL000422	kaempferol	Dipeptidyl peptidase IV	DPP4
	MOL000422	kaempferol	Trypsin-1	PRSS1
	MOL000422	kaempferol	Progesterone receptor	PGR
	MOL000422	kaempferol	Thrombin	F2
	MOL000422	kaempferol	Muscarinic acetylcholine receptor M1	CHRM1
	MOL000422	kaempferol	Nitric-oxide synthase, endothelial	NOS3
	MOL000422	kaempferol	Gamma-aminobutyric-acid receptor alpha-2 subunit	GABRA2
	MOL000422	kaempferol	Acetylcholinesterase	ACHE
	MOL000422	kaempferol	Sodium-dependent noradrenaline transporter	SLC6A2
	MOL000422	kaempferol	Muscarinic acetylcholine receptor M2	CHRM2
	MOL000422	kaempferol	Alpha-1B adrenergic receptor	ADRA1B
	MOL000422	kaempferol	Gamma-aminobutyric acid receptor subunit alpha-1	GABRA1
	MOL000422	kaempferol	DNA topoisomerase II	TOP2
	MOL000422	kaempferol	Coagulation factor VII	F7
	MOL000422	kaempferol	Calmodulin	CALM
	MOL000422	kaempferol	Transcription factor p65	RELA
	MOL000422	kaempferol	Inhibitor of nuclear factor kappa-B kinase subunit beta	IKBKB
	MOL000422	kaempferol	RAC-alpha serine/threonine-protein kinase	AKT1
	MOL000422	kaempferol	Apoptosis regulator Bcl-2	BCL2
	MOL000422	kaempferol	Apoptosis regulator BAX	BAX
	MOL000422	kaempferol	Tumor necrosis factor	TNF
	MOL000422	kaempferol	Transcription factor AP-1	TFAP1
	MOL000422	kaempferol	Activator of 90 kDa heat shock protein ATPase homolog 1	AHSA1
	MOL000422	kaempferol	Caspase-3	CASP3
	MOL000422	kaempferol	Mitogen-activated protein kinase 8	MAPK8
	MOL000422	kaempferol	Xanthine dehydrogenase/oxidase	XDH
	MOL000422	kaempferol	Interstitial collagenase	MMP1
	MOL000422	kaempferol	Signal transducer and activator of transcription 1-alpha/beta	STAT1

	MOL000422	kaempferol	Cell division control protein 2 homolog	CDK1
	MOL000422	kaempferol	Peroxisome proliferator-activated receptor gamma	PPARG
	MOL000422	kaempferol	Heme oxygenase 1	HMOX1
	MOL000422	kaempferol	Cytochrome P450 3A4	CYP3A4
	MOL000422	kaempferol	Cytochrome P450 1A2	CYP1A2
	MOL000422	kaempferol	Cytochrome P450 1A1	CYP1A1
	MOL000422	kaempferol	Intercellular adhesion molecule 1	ICAM1
	MOL000422	kaempferol	E-selectin	SELE
	MOL000422	kaempferol	Vascular cell adhesion protein 1	VCAM1
	MOL000422	kaempferol	Nuclear receptor subfamily 1 group I member 2	NR1I2
	MOL000422	kaempferol	Cytochrome P450 1B1	CYP1B1
	MOL000422	kaempferol	Arachidonate 5-lipoxygenase	ALOX5AP
	MOL000422	kaempferol	Hyaluronan synthase 2	HAS2
	MOL000422	kaempferol	Glutathione S-transferase P	GSTP1
	MOL000422	kaempferol	Aryl hydrocarbon receptor	AHR
	MOL000422	kaempferol	26S proteasome non-ATPase regulatory subunit 3	PSMD3
	MOL000422	kaempferol	Solute carrier family 2, facilitated glucose transporter member 4	SLC2A4
	MOL000422	kaempferol	Nuclear receptor subfamily 1 group I member 3	NR1I3
	MOL000422	kaempferol	Insulin receptor	INSR
	MOL000422	kaempferol	Type I iodothyronine deiodinase	DIO1
	MOL000422	kaempferol	Serine/threonine-protein phosphatase 2B catalytic subunit alpha isoform	PPP3CA
	MOL000422	kaempferol	Peroxidase C1A	PRXC1A
	MOL000422	kaempferol	Glutathione S-transferase Mu 1	GSTM1
	MOL000422	kaempferol	Glutathione S-transferase Mu 2	GSTM2
	MOL000422	kaempferol	Aldo-keto reductase family 1 member C3	AKR1C3
	MOL000422	kaempferol	Antileukoproteinase	SLPI
	MOL000433	FA	Cell division protein kinase 2	CDK2
	MOL000433	FA	Thrombin	F2

	MOL000433	FA	Glycogen synthase kinase-3 beta	GSK3B
	MOL000442	1,7-Dihydroxy-3,9-dimethoxy pterocarpene	Prostaglandin G/H synthase 2	PTGS2
	MOL000442	1,7-Dihydroxy-3,9-dimethoxy pterocarpene	Retinoic acid receptor RXR-alpha	RXRA
	MOL000442	1,7-Dihydroxy-3,9-dimethoxy pterocarpene	Heat shock protein HSP 90	HSP90A
	MOL000442	1,7-Dihydroxy-3,9-dimethoxy pterocarpene	Trypsin-1	PRSS1
Renshen Panax ginseng C. A. Mey. PG	MOL002879	Diop	Sodium channel protein type 5 subunit alpha	SCN5A
	MOL002879	Diop	Beta-2 adrenergic receptor	ADRB2
	MOL002879	Diop	Muscarinic acetylcholine receptor M3	CHRM3
	MOL000449	Stigmasterol	Progesterone receptor	PGR
	MOL000449	Stigmasterol	Mineralocorticoid receptor	NR3C2
	MOL000449	Stigmasterol	Nuclear receptor coactivator 2	NCOA2
	MOL000449	Stigmasterol	Alcohol dehydrogenase 1C	ADH1C
	MOL000449	Stigmasterol	Ig gamma-1 chain C region	IGHG1
	MOL000449	Stigmasterol	Retinoic acid receptor RXR-alpha	RXRA
	MOL000449	Stigmasterol	Nuclear receptor coactivator 1	NCOA1
	MOL000449	Stigmasterol	Prostaglandin G/H synthase 1	PTGS1
	MOL000449	Stigmasterol	Prostaglandin G/H synthase 2	PTGS2

	MOL000449	Stigmasterol	Alpha-2A adrenergic receptor	ADRA2A
	MOL000449	Stigmasterol	Sodium-dependent noradrenaline transporter	SLC6A2
	MOL000449	Stigmasterol	Sodium-dependent dopamine transporter	SLC6A3
	MOL000449	Stigmasterol	Beta-2 adrenergic receptor	ADRB2
	MOL000449	Stigmasterol	Aldose reductase	ALR
	MOL000449	Stigmasterol	Urokinase-type plasminogen activator	PLAU
	MOL000449	Stigmasterol	Leukotriene A-4 hydrolase	LTA4H
	MOL000449	Stigmasterol	Amine oxidase [flavin-containing] B	MAOB
	MOL000449	Stigmasterol	Amine oxidase [flavin-containing] A	MAOA
	MOL000449	Stigmasterol	mRNA of PKA Catalytic Subunit C-alpha	PRKACA
	MOL000449	Stigmasterol	Chymotrypsinogen B	CTRB1
	MOL000449	Stigmasterol	Muscarinic acetylcholine receptor M3	CHRM3
	MOL000449	Stigmasterol	Muscarinic acetylcholine receptor M1	CHRM1
	MOL000449	Stigmasterol	Beta-1 adrenergic receptor	ADRB1
	MOL000449	Stigmasterol	Sodium channel protein type 5 subunit alpha	SCN5A
	MOL000449	Stigmasterol	5-hydroxytryptamine 2A receptor	HTR2A
	MOL000449	Stigmasterol	Alpha-1A adrenergic receptor	ADRA1A
	MOL000449	Stigmasterol	Gamma-aminobutyric-acid receptor alpha-3 subunit	GABRA3
	MOL000449	Stigmasterol	Muscarinic acetylcholine receptor M2	CHRM2
	MOL000449	Stigmasterol	Alpha-1B adrenergic receptor	ADRA1B
	MOL000449	Stigmasterol	Gamma-aminobutyric acid receptor subunit alpha-1	GABRA1
	MOL000449	Stigmasterol	Neuronal acetylcholine receptor protein, alpha-7 chain	CHRNA7
	MOL000358	beta-sitosterol	Progesterone receptor	PGR
	MOL000358	beta-sitosterol	Nuclear receptor coactivator 2	NCOA2
	MOL000358	beta-sitosterol	Prostaglandin G/H synthase 1	PTGS1
	MOL000358	beta-sitosterol	Prostaglandin G/H synthase 2	PTGS2
	MOL000358	beta-sitosterol	Heat shock protein HSP 90	HSP90A
	MOL000358	beta-sitosterol	Phosphatidylinositol-4,5-bisphosphate 3-kinase catalytic subunit, gamma	

			isoform	
	MOL000358	beta-sitosterol	Potassium voltage-gated channel subfamily H member 2	KCNH2
	MOL000358	beta-sitosterol	mRNA of PKA Catalytic Subunit C-alpha	PRKACA
	MOL000358	beta-sitosterol	Dopamine D1 receptor	DRD1
	MOL000358	beta-sitosterol	Muscarinic acetylcholine receptor M3	CHRM3
	MOL000358	beta-sitosterol	Muscarinic acetylcholine receptor M1	CHRM1
	MOL000358	beta-sitosterol	Sodium channel protein type 5 subunit alpha	SCN5A
	MOL000358	beta-sitosterol	Gamma-aminobutyric-acid receptor alpha-2 subunit	GABRA2
	MOL000358	beta-sitosterol	Muscarinic acetylcholine receptor M4	CHRM4
	MOL000358	beta-sitosterol	CGMP-inhibited 3',5'-cyclic phosphodiesterase A	PDE3A
	MOL000358	beta-sitosterol	5-hydroxytryptamine 2A receptor	HTR2A
	MOL000358	beta-sitosterol	Gamma-aminobutyric-acid receptor alpha-5 subunit	GABRA5
	MOL000358	beta-sitosterol	Alpha-1A adrenergic receptor	ADRA1A
	MOL000358	beta-sitosterol	Gamma-aminobutyric-acid receptor alpha-3 subunit	GABRA3
	MOL000358	beta-sitosterol	Muscarinic acetylcholine receptor M2	CHRM2
	MOL000358	beta-sitosterol	Alpha-1B adrenergic receptor	ADRA1B
	MOL000358	beta-sitosterol	Beta-2 adrenergic receptor	ADRB2
	MOL000358	beta-sitosterol	Neuronal acetylcholine receptor subunit alpha-2	CHRNA2
	MOL000358	beta-sitosterol	Sodium-dependent serotonin transporter	SLC6A4
	MOL000358	beta-sitosterol	Mu-type opioid receptor	OPRM1
	MOL000358	beta-sitosterol	Gamma-aminobutyric acid receptor subunit alpha-1	GABRA1
	MOL000358	beta-sitosterol	Neuronal acetylcholine receptor protein, alpha-7 chain	CHRNA7
	MOL000358	beta-sitosterol	Cytochrome P450-cam	camC
	MOL000358	beta-sitosterol	Apoptosis regulator Bcl-2	BCL2
	MOL000358	beta-sitosterol	Apoptosis regulator BAX	BAX
	MOL000358	beta-sitosterol	Caspase-9	CASP9
	MOL000358	beta-sitosterol	Transcription factor AP-1	JUN
	MOL000358	beta-sitosterol	Caspase-3	CASP3

	MOL000358	beta-sitosterol	Caspase-8	CASP8
	MOL000358	beta-sitosterol	Protein kinase C alpha type	PRKCA
	MOL000358	beta-sitosterol	Transforming growth factor beta-1	TGFB1
	MOL000358	beta-sitosterol	Serum paraoxonase/arylesterase 1	PON1
	MOL000358	beta-sitosterol	Microtubule-associated protein 2	MAP2
	MOL003648	Inermin	Prostaglandin G/H synthase 1	PTGS1
	MOL003648	Inermin	Muscarinic acetylcholine receptor M3	CHRM3
	MOL003648	Inermin	Sodium channel protein type 5 subunit alpha	SCN5A
	MOL003648	Inermin	Prostaglandin G/H synthase 2	PTGS2
	MOL003648	Inermin	5-hydroxytryptamine receptor 3A	HTR3A
	MOL003648	Inermin	Retinoic acid receptor RXR-alpha	RXRA
	MOL003648	Inermin	Alpha-1B adrenergic receptor	ADRA1B
	MOL003648	Inermin	Beta-2 adrenergic receptor	ADRB2
	MOL003648	Inermin	Alpha-1D adrenergic receptor	ADRA1D
	MOL003648	Inermin	Sodium-dependent serotonin transporter	SLC6A4
	MOL003648	Inermin	Heat shock protein HSP 90	HSP90A
	MOL003648	Inermin	Phosphatidylinositol-4,5-bisphosphate 3-kinase catalytic subunit, gamma isoform	
	MOL003648	Inermin	Neuronal acetylcholine receptor protein, alpha-7 chain	CHRNA7
	MOL003648	Inermin	mRNA of PKA Catalytic Subunit C-alpha	PRKACA
	MOL003648	Inermin	Ig gamma-1 chain C region	IGHG1
	MOL003648	Inermin	Trypsin-1	PRSS1
	MOL003648	Inermin	Nuclear receptor coactivator 1	NCOA1
	MOL003648	Inermin	Calmodulin	CALM
	MOL000422	kaempferol	Nitric oxide synthase, inducible	NOS2
	MOL000422	kaempferol	Prostaglandin G/H synthase 1	PTGS1
	MOL000422	kaempferol	Androgen receptor	AR
	MOL000422	kaempferol	Peroxisome proliferator activated receptor gamma	PPARG

	MOL000422	kaempferol	Prostaglandin G/H synthase 2	PTGS2
	MOL000422	kaempferol	Heat shock protein HSP 90	HSP90A
	MOL000422	kaempferol	Phosphatidylinositol-4,5-bisphosphate 3-kinase catalytic subunit, gamma isoform	
	MOL000422	kaempferol	mRNA of PKA Catalytic Subunit C-alpha	PRKACA
	MOL000422	kaempferol	Nuclear receptor coactivator 2	NCOA2
	MOL000422	kaempferol	Dipeptidyl peptidase IV	DPP4
	MOL000422	kaempferol	Trypsin-1	PRSS1
	MOL000422	kaempferol	Progesterone receptor	PGR
	MOL000422	kaempferol	Thrombin	F2
	MOL000422	kaempferol	Muscarinic acetylcholine receptor M1	CHRM1
	MOL000422	kaempferol	Nitric-oxide synthase, endothelial	NOS3
	MOL000422	kaempferol	Gamma-aminobutyric-acid receptor alpha-2 subunit	GABRA2
	MOL000422	kaempferol	Acetylcholinesterase	ACHE
	MOL000422	kaempferol	Sodium-dependent noradrenaline transporter	SLC6A2
	MOL000422	kaempferol	Muscarinic acetylcholine receptor M2	CHRM2
	MOL000422	kaempferol	Alpha-1B adrenergic receptor	ADRA1B
	MOL000422	kaempferol	Gamma-aminobutyric acid receptor subunit alpha-1	GABRA1
	MOL000422	kaempferol	DNA topoisomerase II	TOP2
	MOL000422	kaempferol	Coagulation factor VII	F7
	MOL000422	kaempferol	Calmodulin	CALM
	MOL000422	kaempferol	Transcription factor p65	RELA
	MOL000422	kaempferol	Inhibitor of nuclear factor kappa-B kinase subunit beta	IKBKB
	MOL000422	kaempferol	RAC-alpha serine/threonine-protein kinase	AKT1
	MOL000422	kaempferol	Apoptosis regulator Bcl-2	BCL2
	MOL000422	kaempferol	Apoptosis regulator BAX	BAX
	MOL000422	kaempferol	Tumor necrosis factor	TNF
	MOL000422	kaempferol	Transcription factor AP-1	JUN

	MOL000422	kaempferol	Activator of 90 kDa heat shock protein ATPase homolog 1	AHSA1
	MOL000422	kaempferol	Caspase-3	CASP3
	MOL000422	kaempferol	Mitogen-activated protein kinase 8	MAPK8
	MOL000422	kaempferol	Xanthine dehydrogenase/oxidase	XDH
	MOL000422	kaempferol	Interstitial collagenase	MMP1
	MOL000422	kaempferol	Signal transducer and activator of transcription 1-alpha/beta	STAT1
	MOL000422	kaempferol	Cell division control protein 2 homolog	CDK1
	MOL000422	kaempferol	Peroxisome proliferator-activated receptor gamma	PPARG
	MOL000422	kaempferol	Heme oxygenase 1	HMOX1
	MOL000422	kaempferol	Cytochrome P450 3A4	CYP3A4
	MOL000422	kaempferol	Cytochrome P450 1A2	CYP1A2
	MOL000422	kaempferol	Cytochrome P450 1A1	CYP1A1
	MOL000422	kaempferol	Intercellular adhesion molecule 1	ICAM1
	MOL000422	kaempferol	E-selectin	SELE
	MOL000422	kaempferol	Vascular cell adhesion protein 1	VCAM1
	MOL000422	kaempferol	Nuclear receptor subfamily 1 group I member 2	NR1I2
	MOL000422	kaempferol	Cytochrome P450 1B1	CYP1B1
	MOL000422	kaempferol	Arachidonate 5-lipoxygenase	ALOX5AP
	MOL000422	kaempferol	Hyaluronan synthase 2	HAS2
	MOL000422	kaempferol	Glutathione S-transferase P	GSTP1
	MOL000422	kaempferol	Aryl hydrocarbon receptor	AHR
	MOL000422	kaempferol	26S proteasome non-ATPase regulatory subunit 3	PSMD3
	MOL000422	kaempferol	Solute carrier family 2, facilitated glucose transporter member 4	SLC2A4
	MOL000422	kaempferol	Nuclear receptor subfamily 1 group I member 3	NR1I3
	MOL000422	kaempferol	Insulin receptor	INSR
	MOL000422	kaempferol	Type I iodothyronine deiodinase	DIO1
	MOL000422	kaempferol	Serine/threonine-protein phosphatase 2B catalytic subunit alpha isoform	PPP3CA
	MOL000422	kaempferol	Peroxidase C1A	PRXC1A

	MOL000422	kaempferol	Glutathione S-transferase Mu 1	GSTM1
	MOL000422	kaempferol	Glutathione S-transferase Mu 2	GSTM2
	MOL000422	kaempferol	Aldo-keto reductase family 1 member C3	AKR1C3
	MOL000422	kaempferol	Antileukoproteinase	SLPI
	MOL005317	Deoxyharringtonine	Androgen receptor	AR
	MOL005317	Deoxyharringtonine	Mineralocorticoid receptor	NR3C2
	MOL005320	arachidonate	Prostaglandin G/H synthase 1	PTGS1
	MOL005320	arachidonate	Prostaglandin G/H synthase 2	PTGS2
	MOL005320	arachidonate	Retinoic acid receptor RXR-gamma	RXRG
	MOL005320	arachidonate	Nuclear receptor coactivator 2	NCOA2
	MOL005344	ginsenoside rh2	Apoptosis regulator BAX	BAX
	MOL005344	ginsenoside rh2	Tumor necrosis factor	TNF
	MOL005344	ginsenoside rh2	Caspase-3	CASP3
	MOL005344	ginsenoside rh2	Prostaglandin G/H synthase 2	PTGS2
	MOL005344	ginsenoside rh2	NF-kappa-B inhibitor alpha	NFKBIA
	MOL005344	ginsenoside rh2	Interleukin-1 beta	IL1B
	MOL005344	ginsenoside rh2	Caspase-1	CASP1
	MOL005344	ginsenoside rh2	Interferon gamma	IFNG
	MOL005344	ginsenoside rh2	Pituitary adenylate cyclase-activating polypeptide	ADCYAP1
	MOL005344	ginsenoside rh2	Proteasome assembly chaperone 1	PSMG1
	MOL005344	ginsenoside rh2	Dual specificity mitogen-activated protein kinase kinase 4	MAP2K4
	MOL005344	ginsenoside rh2	Solute carrier family 2, facilitated glucose transporter member 4	SLC2A4
	MOL005348	Ginsenoside-Rh4_qt	Mineralocorticoid receptor	NR3C2
	MOL005348	Ginsenoside-Rh4_qt	Nuclear receptor coactivator 2	NCOA2
	MOL005356	Girinimbin	Prostaglandin G/H synthase 1	PTGS1
	MOL005356	Girinimbin	Sodium channel protein type 5 subunit alpha	SCN5A
	MOL005356	Girinimbin	Prostaglandin G/H synthase 2	PTGS2
	MOL005356	Girinimbin	Retinoic acid receptor RXR-alpha	RXRA

	MOL005356	Girinimbin	Beta-2 adrenergic receptor	ADRB2
	MOL005356	Girinimbin	Gamma-aminobutyric acid receptor subunit alpha-1	GABRA1
	MOL005356	Girinimbin	Phosphatidylinositol-4,5-bisphosphate 3-kinase catalytic subunit, gamma isoform	
	MOL005356	Girinimbin	Neuronal acetylcholine receptor protein, alpha-7 chain	CHRNA7
	MOL005356	Girinimbin	mRNA of PKA Catalytic Subunit C-alpha	PRKACA
	MOL005356	Girinimbin	Nuclear receptor coactivator 2	NCOA2
	MOL005357	Gomisin B	Androgen receptor	AR
	MOL005358	Gomisin B	CGMP-specific 3',5'-cyclic phosphodiesterase	PDE5A
	MOL005359	Gomisin B	Coagulation factor Xa	F10
	MOL005360	Gomisin B	Prostaglandin G/H synthase 2	PTGS2
	MOL005361	Gomisin B	Acetylcholinesterase	ACHE
	MOL005362	Gomisin B	DNA topoisomerase II	TOP2
	MOL005363	Gomisin B	Trypsin-1	PRSS1
	MOL005364	Gomisin B	Nuclear receptor coactivator 2	NCOA2
	MOL005365	Gomisin B	Calcium-activated potassium channel subunit alpha 1	KCNMA1
	MOL005376	Panaxadiol	Glucocorticoid receptor	NR3C1
	MOL005384	suchilactone	Potassium voltage-gated channel subfamily H member 2	KCNH2
	MOL005384	suchilactone	Sodium channel protein type 5 subunit alpha	SCN5A
	MOL005384	suchilactone	Coagulation factor Xa	F10
	MOL005384	suchilactone	Prostaglandin G/H synthase 2	PTGS2
	MOL005384	suchilactone	Coagulation factor VII	F7
	MOL005384	suchilactone	mRNA of Protein-tyrosine phosphatase, non-receptor type 1	PTPN1
	MOL005384	suchilactone	Beta-2 adrenergic receptor	ADRB2
	MOL005384	suchilactone	Heat shock protein HSP 90	HSP90A
	MOL005384	suchilactone	Nuclear receptor coactivator 1	NCOA1
	MOL005384	suchilactone	Calcium-activated potassium channel subunit alpha 1	KCNMA1
	MOL005384	suchilactone	Calmodulin	CALM

	MOL005384	suchilactone	Prostaglandin G/H synthase 1	PTGS1
	MOL005384	suchilactone	Retinoic acid receptor RXR-alpha	RXRA
	MOL005384	suchilactone	CGMP-inhibited 3',5'-cyclic phosphodiesterase A	PDE3A
	MOL005384	suchilactone	Alpha-1D adrenergic receptor	ADRA1D
	MOL005384	suchilactone	mRNA of PKA Catalytic Subunit C-alpha	PRKACA
	MOL005399	alexandrin_qt	Progesterone receptor	PGR
	MOL000787	Fumarine	Prostaglandin G/H synthase 1	PTGS1
	MOL000787	Fumarine	Muscarinic acetylcholine receptor M3	CHRM3
	MOL000787	Fumarine	Potassium voltage-gated channel subfamily H member 2	KCNH2
	MOL000787	Fumarine	Muscarinic acetylcholine receptor M1	CHRM1
	MOL000787	Fumarine	Sodium channel protein type 5 subunit alpha	SCN5A
	MOL000787	Fumarine	Coagulation factor Xa	F10
	MOL000787	Fumarine	Muscarinic acetylcholine receptor M5	CHRM5
	MOL000787	Fumarine	Prostaglandin G/H synthase 2	PTGS2
	MOL000787	Fumarine	5-hydroxytryptamine receptor 3A	HTR3A
	MOL000787	Fumarine	Coagulation factor VII	F7
	MOL000787	Fumarine	Muscarinic acetylcholine receptor M4	CHRM4
	MOL000787	Fumarine	Delta-type opioid receptor	OPRD1
	MOL000787	Fumarine	5-hydroxytryptamine 2A receptor	HTR2A
	MOL000787	Fumarine	Alpha-1B adrenergic receptor	ADRA1B
	MOL000787	Fumarine	Beta-2 adrenergic receptor	ADRB2
	MOL000787	Fumarine	Alpha-1D adrenergic receptor	ADRA1D
	MOL000787	Fumarine	Mu-type opioid receptor	OPRM1
	MOL000787	Fumarine	Heat shock protein HSP 90	HSP90A
	MOL000787	Fumarine	mRNA of PKA Catalytic Subunit C-alpha	PRKACA
	MOL000787	Fumarine	Calmodulin	CALM
	MOL000787	Fumarine	Sodium-dependent serotonin transporter	SLC6A4
	MOL000787	Fumarine	Voltage-dependent L-type calcium channel subunit alpha-1S	CACNA1S

	MOL000787	Fumarine	CGMP-inhibited 3',5'-cyclic phosphodiesterase A	PDE3A
	MOL000787	Fumarine	Sodium-dependent dopamine transporter	SLC6A3
	MOL000787	Fumarine	Type IV phosphodiesterase	PDE4B3
	MOL000787	Fumarine	DNA topoisomerase II	TOP2
	MOL000787	Fumarine	Dopamine D1 receptor	DRD1
	MOL000787	Fumarine	Vascular endothelial growth factor receptor 2	KDR
Oxymatrine (OM)	MOL006634	Oxymatrine		BCL2
	MOL006634	Oxymatrine		BIRC7
	MOL006634	Oxymatrine		BAX
	MOL006634	Oxymatrine		CYCS
	MOL006634	Oxymatrine		IFNG
	MOL006634	Oxymatrine		