

Supplementary data

Table S1: Compound and target information retrieved by FBC from the BATMAN-TCM database

Herb	Ingredient	Target
Banmao	7-Octadecenoic Acid	RXRA
Banmao	7-Octadecenoic Acid	PPARG
Banmao	7-Octadecenoic Acid	PPARA
Banmao	7-Octadecenoic Acid	PPARD
Banmao	9-Octadecenoic Acid	RXRA
Banmao	9-Octadecenoic Acid	PPARG
Banmao	9-Octadecenoic Acid	PPARA
Banmao	9-Octadecenoic Acid	PPARD
Banmao	Camphor	CYP1A1
Banmao	Camphor	TRPA1
Banmao	Camphor	TRPV3
Banmao	Camphor	TRPM8
Banmao	Camphor	TRPV1
Banmao	Camphor	CACNA1F
Banmao	Camphor	CACNA1C
Banmao	Camphor	CACNA1S
Banmao	Camphor	CACNA1D
Banmao	Camphor	CACNA1A
Banmao	Camphor	OPRK1
Banmao	Cantharidin	MAPK8
Banmao	Cantharidin	CASP3
Banmao	Cantharidin	TP53
Banmao	Cantharidin	PPP2R2A
Banmao	Cantharidin	CHUK
Banmao	Cantharidin	MAP1LC3B
Banmao	Cantharidin	CFLAR
Banmao	Cantharidin	SQSTM1
Banmao	Cantharidin	BAX
Banmao	Cantharidin	BCL2
Banmao	Cantharidin	PPP1CA
Banmao	Cantharidin	RELA
Banmao	Cantharidin	STAR
Banmao	Cantharidin	TNF
Banmao	Cantharidin	AKT1
Banmao	Cantharidin	TNFRSF10B
Banmao	Cantharidin	TNFRSF10A
Banmao	Cantharidin	VEGFA
Banmao	Cantharidin	PTGS2
Banmao	Cantharidin	IL6
Banmao	Cantharidin	NFKBIA
Banmao	Cantharidin	PPP2R4

Banmao	Cantharidin	CXCL8
Banmao	Cantharidin	PPP5C
Banmao	Cantharidin	AHR
Banmao	Canthaxanthin	CRCP
Banmao	METHYL PALMITATE	IL10
Banmao	METHYL PALMITATE	PTGS2
Banmao	METHYL PALMITATE	TNF
Banmao	METHYL PALMITATE	IL6
Banmao	RAFFINOSE	MAPK8
Banmao	RAFFINOSE	GLA
Banmao	RAFFINOSE	ICAM1
Banmao	RAFFINOSE	SLC12A2
Banmao	RAFFINOSE	TAS1R2
Banmao	RAFFINOSE	ADH1B
Banmao	RAFFINOSE	NAGA
Banmao	RAFFINOSE	GSTZ1
Banmao	RAFFINOSE	ACTA1
Banmao	RAFFINOSE	ACTB
Banmao	RAFFINOSE	ACTC1
Banmao	RAFFINOSE	LYZ
Banmao	RAFFINOSE	ARF1
Banmao	RAFFINOSE	PPARD
Banmao	Stearic Acid	PLA2G2D
Banmao	Stearic Acid	CPT1B
Banmao	Stearic Acid	HDAC6
Banmao	Stearic Acid	CDK1
Banmao	Stearic Acid	PTPN1
Banmao	Stearic Acid	PPARA
Banmao	Stearic Acid	ABCB1
Banmao	Stearic Acid	ENPP7
Banmao	Stearic Acid	MAPK1
Banmao	Stearic Acid	PPARD
Banmao	Stearic Acid	HNF4A
Banmao	Stearic Acid	RHO
Banmao	Stearic Acid	TYR
Banmao	Stearic Acid	PPT1
Banmao	Stearic Acid	ADH5
Banmao	Stearic Acid	AKR1D1
Banmao	Stearic Acid	HNF4G
Renshen	Adenosine	ADA
Renshen	Adenosine	FURIN
Renshen	Adenosine Triphosphate	ADORA2A
Renshen	Adenosine Triphosphate	ADORA3
Renshen	Adenosine Triphosphate	ADORA2B
Renshen	Adenosine Triphosphate	ABL1
Renshen	Adenosine Triphosphate	ADORA1

Renshen	2-(6-Aminopurin-9-Yl)-5-(Hydroxymethyl)Oxolane-3,4-Diol	ADORA2A
Renshen	2-(6-Aminopurin-9-Yl)-5-(Hydroxymethyl)Oxolane-3,4-Diol	ADORA3
Renshen	2-(6-Aminopurin-9-Yl)-5-(Hydroxymethyl)Oxolane-3,4-Diol	ADORA2B
Renshen	2-(6-Aminopurin-9-Yl)-5-(Hydroxymethyl)Oxolane-3,4-Diol	ADORA1
Renshen	L-Adenosine	ADORA2A
Renshen	L-Adenosine	ADORA3
Renshen	L-Adenosine	ADORA2B
Renshen	L-Adenosine	ADORA1
Renshen	SCHEMBL170902	ADORA2A
Renshen	SCHEMBL170902	ADORA3
Renshen	SCHEMBL170902	ADORA2B
Renshen	SCHEMBL170902	ADORA1
Renshen	ETHYL PALMITATE	AGT
Renshen	Salicylate	AKR1C1
Renshen	Salicylate	PTGS2
Renshen	Salicylate	PTGS1
Renshen	Alpha-Maltose	AMY1A
Renshen	Ethinyl Estradiol	AR
Renshen	Ethinyl Estradiol	ALB
Renshen	Ethinyl Estradiol	NR3C1
Renshen	Ethinyl Estradiol	GABBR1
Renshen	Ethinyl Estradiol	SRD5A1
Renshen	Ethinyl Estradiol	PRKG2
Renshen	Ethinyl Estradiol	GABRE
Renshen	Ethinyl Estradiol	WNT5A
Renshen	Ethinyl Estradiol	GABRB1
Renshen	D-Sphingene	ATP1A1
Renshen	69884-00-0	BACE1
Renshen	69884-00-0	APP
Renshen	69884-00-0	LCMT1
Renshen	69884-00-0	PPP2CA
Renshen	69884-00-0	PPP2R1A
Renshen	Protopine	BCL2
Renshen	Protopine	DRD2
Renshen	Protopine	MCL1
Renshen	Protopine	CDK1
Renshen	Ethinyl Estradiol	BDNF
Renshen	Ethinyl Estradiol	ESR1
Renshen	Ethinyl Estradiol	TH
Renshen	Ethinyl Estradiol	HPSE
Renshen	Ethinyl Estradiol	NR1I2

Renshen	Dauricine	CASP3
Renshen	Chikusetsusaponin IVc	CASP3
Renshen	Chikusetsusaponin IVc	BAX
Renshen	Chikusetsusaponin IVc	BCL2
Renshen	Chikusetsusaponin IVc	NOS3
Renshen	Chikusetsusaponin IVc	FOS
Renshen	Chikusetsusaponin IVc	NOS2
Renshen	Panaxydol	CASP3
Renshen	Panaxydol	BDNF
Renshen	Panaxydol	EIF6
Renshen	Panaxydol	CDK2
Renshen	Panaxydol	NGF
Renshen	81203-57-8	CNR1
Renshen	81203-57-8	HSP90AA1
Renshen	81203-57-8	HSP90AB1
Renshen	Isocaryophyllene	CNR2
Renshen	Isocaryophyllene	PPARA
Renshen	Resveratrol	CYP19A1
Renshen	Resveratrol	DES
Renshen	Resveratrol	XIAP
Renshen	Resveratrol	NPHS2
Renshen	Resveratrol	CEBPA
Renshen	Resveratrol	MIR15A
Renshen	Resveratrol	RAPGEF3
Renshen	Resveratrol	PIK3CD
Renshen	Resveratrol	FXN
Renshen	Resveratrol	CDK6
Renshen	Resveratrol	TGFA
Renshen	Resveratrol	BTK
Renshen	Resveratrol	KCNA5
Renshen	Resveratrol	TNFSF10
Renshen	Resveratrol	MCL1
Renshen	Resveratrol	SIRT3
Renshen	Resveratrol	PON1
Renshen	Resveratrol	BAD
Renshen	Resveratrol	SMAD2
Renshen	Resveratrol	BRCA2
Renshen	Resveratrol	DNM1L
Renshen	Resveratrol	APOM
Renshen	Resveratrol	GSK3B
Renshen	Resveratrol	G3BP1
Renshen	Resveratrol	HSPB1
Renshen	Resveratrol	CRTC1
Renshen	Resveratrol	LRRFIP1
Renshen	Resveratrol	HMGB1
Renshen	Resveratrol	TFAM
Renshen	Resveratrol	SCN5A

Renshen	Resveratrol	SELP
Renshen	Resveratrol	KHDRBS1
Renshen	Resveratrol	SIRT7
Renshen	Resveratrol	LMNA
Renshen	Resveratrol	YARS2
Renshen	Resveratrol	JUN
Renshen	Resveratrol	CYTB
Renshen	Resveratrol	MIR183
Renshen	Resveratrol	SQSTM1
Renshen	Resveratrol	APOE
Renshen	Resveratrol	MAPK7
Renshen	Resveratrol	STXBP1
Renshen	Resveratrol	HMGCR
Renshen	Resveratrol	BDNF
Renshen	Resveratrol	MMP10
Renshen	Resveratrol	FASN
Renshen	Resveratrol	CPT1A
Renshen	Resveratrol	FOXC2
Renshen	Resveratrol	IRS1
Renshen	Resveratrol	AR
Renshen	Resveratrol	UCP1
Renshen	Resveratrol	CDH2
Renshen	Resveratrol	PIK3CG
Renshen	Resveratrol	CD28
Renshen	Resveratrol	ACHE
Renshen	Resveratrol	XDH
Renshen	Resveratrol	MAPK8
Renshen	Resveratrol	NQO1
Renshen	Resveratrol	EIF2AK3
Renshen	Resveratrol	PRKACA
Renshen	Resveratrol	MPO
Renshen	Resveratrol	HMOX1
Renshen	Resveratrol	CCND1
Renshen	Resveratrol	CDH1
Renshen	Resveratrol	CCL3
Renshen	Resveratrol	RELA
Renshen	Resveratrol	LOX
Renshen	Resveratrol	CYBB
Renshen	Resveratrol	CDK7
Renshen	Resveratrol	IL10
Renshen	Resveratrol	CXCL10
Renshen	Resveratrol	RPS6KB1
Renshen	Resveratrol	TRAF2
Renshen	Resveratrol	IL4
Renshen	Resveratrol	EPHB1
Renshen	Resveratrol	TGFB2
Renshen	Resveratrol	ICAM1

Renshen	Resveratrol	TCEAL1
Renshen	Resveratrol	BAX
Renshen	Resveratrol	PTGS1
Renshen	Resveratrol	SNAI1
Renshen	Resveratrol	PIK3R1
Renshen	Resveratrol	KEAP1
Renshen	Resveratrol	ALB
Renshen	Resveratrol	XBP1
Renshen	Resveratrol	GNF
Renshen	Resveratrol	ITGAV
Renshen	Resveratrol	IL17A
Renshen	Resveratrol	ACE2
Renshen	Resveratrol	BTRC
Renshen	Resveratrol	TPT1
Renshen	Resveratrol	CALCA
Renshen	Resveratrol	CDKN1A
Renshen	Resveratrol	CCL5
Renshen	Resveratrol	IL1A
Renshen	Resveratrol	GLUL
Renshen	Resveratrol	BIRC2
Renshen	Resveratrol	JUND
Renshen	Resveratrol	CTNNB1
Renshen	Resveratrol	PFN1
Renshen	Resveratrol	NPHS1
Renshen	Resveratrol	TLR4
Renshen	Resveratrol	CYP7A1
Renshen	Resveratrol	PPARG
Renshen	Resveratrol	SELE
Renshen	Resveratrol	CDK4
Renshen	Resveratrol	HSPA5
Renshen	Resveratrol	BRCA1
Renshen	Resveratrol	VEGFA
Renshen	Resveratrol	ODC1
Renshen	Resveratrol	CDK1
Renshen	Resveratrol	TNFRSF1A
Renshen	Resveratrol	PRKD1
Renshen	Resveratrol	PRKAA2
Renshen	Resveratrol	RUNX2
Renshen	Resveratrol	FOXO1
Renshen	Resveratrol	LOC100129518
Renshen	Resveratrol	NR1H3
Renshen	Resveratrol	BMP2
Renshen	Resveratrol	TCF4
Renshen	Resveratrol	GTF2H1
Renshen	Resveratrol	NQO2
Renshen	Resveratrol	ESR2
Renshen	Resveratrol	NTRK2

Renshen	Resveratrol	ESR1
Renshen	Resveratrol	UCP2
Renshen	Resveratrol	SLC2A1
Renshen	Resveratrol	MAP2K1
Renshen	Resveratrol	TP53
Renshen	Resveratrol	ERBB2
Renshen	Resveratrol	TYR
Renshen	Resveratrol	ACTG2
Renshen	Resveratrol	S1PR1
Renshen	Resveratrol	IL1B
Renshen	Resveratrol	VAV1
Renshen	Resveratrol	MDM2
Renshen	Resveratrol	SNAI2
Renshen	Resveratrol	GLI1
Renshen	Resveratrol	SIRT1
Renshen	Resveratrol	PARP1
Renshen	Resveratrol	AKT1
Renshen	Resveratrol	REG3A
Renshen	Resveratrol	VIM
Renshen	Resveratrol	ND2
Renshen	Resveratrol	LXN
Renshen	Resveratrol	PTGS2
Renshen	Resveratrol	KLF4
Renshen	Resveratrol	FLT1
Renshen	Resveratrol	MAOA
Renshen	Resveratrol	HGF
Renshen	Resveratrol	LTA4H
Renshen	Resveratrol	SMAD4
Renshen	Resveratrol	MMP9
Renshen	Resveratrol	TTR
Renshen	Resveratrol	BSG
Renshen	Resveratrol	CUL5
Renshen	Resveratrol	PTPN1
Renshen	Resveratrol	LTC4S
Renshen	Resveratrol	ALPP
Renshen	Resveratrol	SPARC
Renshen	Resveratrol	JUNB
Renshen	Resveratrol	SGK1
Renshen	Resveratrol	SYK
Renshen	Resveratrol	CAMK2G
Renshen	Resveratrol	TNF
Renshen	Resveratrol	IZUMO1R
Renshen	Resveratrol	PPARA
Renshen	Resveratrol	CHAMP1
Renshen	Resveratrol	CD80
Renshen	Resveratrol	PIK3CB
Renshen	Resveratrol	CD83

Renshen	Resveratrol	BIRC5
Renshen	Resveratrol	HAMP
Renshen	Resveratrol	EIF2S1
Renshen	Resveratrol	PTGES
Renshen	Resveratrol	GPX1
Renshen	Resveratrol	LAMP1
Renshen	Resveratrol	GAA
Renshen	Resveratrol	CCL2
Renshen	Resveratrol	CX3CL1
Renshen	Resveratrol	PRKCA
Renshen	Resveratrol	PARK7
Renshen	Resveratrol	LPIN1
Renshen	Resveratrol	IDO1
Renshen	Resveratrol	CYP1A1
Renshen	Resveratrol	FOSB
Renshen	Resveratrol	PIK3CA
Renshen	Resveratrol	IGF1
Renshen	Resveratrol	DNMT1
Renshen	Resveratrol	METAP2
Renshen	Resveratrol	AKT2
Renshen	Resveratrol	CASP9
Renshen	Resveratrol	MALAT1
Renshen	Resveratrol	LRIG1
Renshen	Resveratrol	ITGB1
Renshen	Resveratrol	KCNJ11
Renshen	Resveratrol	BMI1
Renshen	Resveratrol	TXN2
Renshen	Resveratrol	ELN
Renshen	Resveratrol	OLR1
Renshen	Resveratrol	EGR1
Renshen	Resveratrol	CYP21A2
Renshen	Resveratrol	PRKAA1
Renshen	Resveratrol	ADIPOR2
Renshen	Resveratrol	SLC1A3
Renshen	Resveratrol	NSG1
Renshen	Resveratrol	PSEN1
Renshen	Resveratrol	CFLAR
Renshen	Resveratrol	ENTPD5
Renshen	Resveratrol	MYC
Renshen	Resveratrol	MMP2
Renshen	Resveratrol	SREBF1
Renshen	Resveratrol	PRKG1
Renshen	Resveratrol	LEP
Renshen	Resveratrol	CCND2
Renshen	Resveratrol	UHRF1
Renshen	Resveratrol	ADRB2
Renshen	Resveratrol	RASA1

Renshen	Resveratrol	FAS
Renshen	Resveratrol	CAT
Renshen	Resveratrol	HIF1A
Renshen	Resveratrol	CDH5
Renshen	Resveratrol	USP32
Renshen	Resveratrol	ND5
Renshen	Resveratrol	MAP3K5
Renshen	Resveratrol	ESRRA
Renshen	Resveratrol	CDK2
Renshen	Resveratrol	SLC2A4
Renshen	Resveratrol	BCL2L1
Renshen	Resveratrol	CCNA2
Renshen	Resveratrol	TXNIP
Renshen	Resveratrol	CASP8
Renshen	Resveratrol	KIT
Renshen	Resveratrol	CRP
Renshen	Resveratrol	GPX4
Renshen	Resveratrol	UTRN
Renshen	Resveratrol	CAMP
Renshen	Resveratrol	KL
Renshen	Resveratrol	NPC1
Renshen	Resveratrol	INS
Renshen	Resveratrol	CYP2E1
Renshen	Resveratrol	ZMPSTE24
Renshen	Resveratrol	JAK1
Renshen	Resveratrol	XRCC6
Renshen	Resveratrol	H2AFX
Renshen	Resveratrol	STAT1
Renshen	Resveratrol	ATF6
Renshen	Resveratrol	ATG5
Renshen	Resveratrol	ACE
Renshen	Resveratrol	NOS1
Renshen	Resveratrol	APOB
Renshen	Resveratrol	FOXO3
Renshen	Resveratrol	SRC
Renshen	Resveratrol	PTEN
Renshen	Resveratrol	PTPN11
Renshen	Resveratrol	AXIN2
Renshen	Resveratrol	NPY
Renshen	Resveratrol	TBC1D9
Renshen	Resveratrol	NOTCH1
Renshen	Resveratrol	APEX1
Renshen	Resveratrol	IL17B
Renshen	Resveratrol	KCNMA1
Renshen	Resveratrol	EDN1
Renshen	Resveratrol	CCR2
Renshen	Resveratrol	KCNQ1

Renshen	Resveratrol	PTK2
Renshen	Resveratrol	FOS
Renshen	Resveratrol	AGT
Renshen	Resveratrol	IL6
Renshen	Resveratrol	ABCB1
Renshen	Resveratrol	KHSRP
Renshen	Resveratrol	ATM
Renshen	Resveratrol	DDX5
Renshen	Resveratrol	APAF1
Renshen	Resveratrol	DDIT3
Renshen	Resveratrol	NFE2L2
Renshen	Resveratrol	CASP3
Renshen	Resveratrol	CD86
Renshen	Resveratrol	MAPK14
Renshen	Resveratrol	F3
Renshen	Resveratrol	CCR6
Renshen	Resveratrol	MIR18A
Renshen	Resveratrol	CDC42
Renshen	Resveratrol	NFKB1
Renshen	Resveratrol	MMP13
Renshen	Resveratrol	YARS
Renshen	Resveratrol	OGG1
Renshen	Resveratrol	CYP1B1
Renshen	Resveratrol	SOD1
Renshen	Resveratrol	MIR21
Renshen	Resveratrol	UGT1A9
Renshen	Resveratrol	CXCL8
Renshen	Resveratrol	ADIPOR1
Renshen	Resveratrol	VCAM1
Renshen	Resveratrol	ABCC3
Renshen	Resveratrol	KCNA4
Renshen	Resveratrol	PPARGC1A
Renshen	Resveratrol	MBTPS1
Renshen	Resveratrol	NR1I2
Renshen	Resveratrol	ABCG2
Renshen	Resveratrol	SPP1
Renshen	Resveratrol	LGSN
Renshen	Resveratrol	VAMP5
Renshen	Resveratrol	KCNN4
Renshen	Resveratrol	ORAI1
Renshen	Resveratrol	BCL2
Renshen	Resveratrol	RFX5
Renshen	Resveratrol	CYP17A1
Renshen	Resveratrol	ADIPOQ
Renshen	Resveratrol	NOX4
Renshen	Resveratrol	NOS3
Renshen	Resveratrol	WNT1

Renshen	Resveratrol	PDE4A
Renshen	Resveratrol	PRDX2
Renshen	Resveratrol	EGFR
Renshen	Resveratrol	CBR1
Renshen	Resveratrol	NFKBIA
Renshen	Resveratrol	HK2
Renshen	Resveratrol	AAGAB
Renshen	Resveratrol	NUP62
Renshen	Resveratrol	NOS2
Renshen	Resveratrol	CCNE2
Renshen	Resveratrol	PRKAB1
Renshen	Resveratrol	DNAH8
Renshen	Resveratrol	MTOR
Renshen	Resveratrol	HSF1
Renshen	Resveratrol	SOD2
Renshen	Resveratrol	SAA1
Renshen	Resveratrol	BIRC7
Renshen	Resveratrol	CS
Renshen	Resveratrol	CCL22
Renshen	Resveratrol	GJA1
Renshen	Resveratrol	PLA2G7
Renshen	Resveratrol	GLO1
Renshen	Resveratrol	STAT6
Renshen	Resveratrol	EIF4EBP1
Renshen	Resveratrol	ARNTL
Renshen	Resveratrol	SCARB1
Renshen	Resveratrol	MAPK1
Renshen	Resveratrol	SULT1E1
Renshen	Resveratrol	SPHK1
Renshen	Resveratrol	RASSF1
Renshen	Resveratrol	PECAM1
Renshen	Resveratrol	HDAC9
Renshen	Resveratrol	HSD11B1
Renshen	Resveratrol	DCTN4
Renshen	Resveratrol	PRKCD
Renshen	Resveratrol	ACTA2
Renshen	Resveratrol	JAK2
Renshen	Resveratrol	STAT3
Renshen	Resveratrol	TGFB1
Renshen	Resveratrol	MIR155
Renshen	Resveratrol	CCL20
Renshen	Resveratrol	FGF2
Renshen	Resveratrol	GCLC
Renshen	Resveratrol	MIR196B
Renshen	Resveratrol	MAPK3
Renshen	Resveratrol	GADD45A
Renshen	Resveratrol	AGTR1

Renshen	Resveratrol	BCL2A1
Renshen	Resveratrol	SHH
Renshen	Resveratrol	AHR
Renshen	Resveratrol	IL5
Renshen	Resveratrol	CD33
Renshen	Resveratrol	ABCG1
Renshen	Pyrazinamide	CYP1A2
Renshen	GinsenosideRc	CYP2C9
Renshen	GinsenosideRc	FOS
Renshen	(2S)-2-[[4-[(2-Amino-4-Oxo-1H-Pteridin-6-Yl)Methylamino]Benzoyl]Amino]Pentanedioic Acid	DHFRL1
Renshen	(2S)-2-[[4-[(2-Amino-4-Oxo-1H-Pteridin-6-Yl)Methylamino]Benzoyl]Amino]Pentanedioic Acid	TFRC
Renshen	(2S)-2-[[4-[(2-Amino-4-Oxo-1H-Pteridin-6-Yl)Methylamino]Benzoyl]Amino]Pentanedioic Acid	MUT
Renshen	(2S)-2-[[4-[(2-Amino-4-Oxo-1H-Pteridin-6-Yl)Methylamino]Benzoyl]Amino]Pentanedioic Acid	MTR
Renshen	Maltose	DNAH8
Renshen	Maltose	AMY1A
Renshen	Maltose	SLC2A3
Renshen	Rhoifolin	EEF2K
Renshen	52705-93-8	EGFR
Renshen	Palmitoleic Acid	EIF2AK2
Renshen	L-ATP	F2RL1
Renshen	L-ATP	MAP2K7
Renshen	L-ATP	MTOR
Renshen	L-ATP	P2RX7
Renshen	L-ATP	P2RX4
Renshen	D-Arabino-Hex-2-Ulo-Pyranose	FHIT
Renshen	Ginsenoside Rb1	FN1
Renshen	Ginsenoside Rb1	NLRP3
Renshen	Ginsenoside Rb1	CDK5
Renshen	Ginsenoside Rb1	IRAK1
Renshen	Ginsenoside Rb1	NGF
Renshen	Ginsenoside Rb1	GSK3B
Renshen	Folic Acid	FOLR1
Renshen	Folic Acid	TFRC
Renshen	Folic Acid	MUT
Renshen	Folic Acid	MTR
Renshen	(2S)-2-[[4-[(2-Amino-4-Oxo-1H-Pteridin-6-	FOLR2

Renshen	Yl)Methylamino]Benzoyl]Amino]Pentanedioic Acid (2S)-2-[[4-[(2-Amino-4-Oxo-1H-Pteridin-6-	FOLR1
Renshen	Yl)Methylamino]Benzoyl]Amino]Pentanedioic Acid (2S)-2-[[4-[(2-Amino-4-Oxo-1H-Pteridin-6-	IGF2
Renshen	Yl)Methylamino]Benzoyl]Amino]Pentanedioic Acid (2S)-2-[[4-[(2-Amino-4-Oxo-1H-Pteridin-6-	CASP3
Renshen	Yl)Methylamino]Benzoyl]Amino]Pentanedioic Acid (2S)-2-[[4-[(2-Amino-4-Oxo-1H-Pteridin-6-	HSD11B2
Renshen	Yl)Methylamino]Benzoyl]Amino]Pentanedioic Acid (2S)-2-[[4-[(2-Amino-4-Oxo-1H-Pteridin-6-	FOLR3
Renshen	Yl)Methylamino]Benzoyl]Amino]Pentanedioic Acid (2S)-2-[[4-[(2-Amino-4-Oxo-1H-Pteridin-6-	SFTPA1
Renshen	Yl)Methylamino]Benzoyl]Amino]Pentanedioic Acid (2S)-2-[[4-[(2-Amino-4-Oxo-1H-Pteridin-6-	FOLH1
Renshen	Riboflavin	GCDH
Renshen	Riboflavin	DPYD
Renshen	Riboflavin	MAOB
Renshen	Riboflavin	DLD
Renshen	Riboflavin	ACADS
Renshen	Riboflavin	AIFM1
Renshen	Riboflavin	XDH
Renshen	Riboflavin	NQO1
Renshen	Riboflavin	GSR
Renshen	Riboflavin	NDUFA9
Renshen	Riboflavin	DHODH
Renshen	Riboflavin	NOS1
Renshen	Riboflavin	FDXR
Renshen	Riboflavin	DAO
Renshen	Riboflavin	CYB5R3
Renshen	Riboflavin	IL4I1
Renshen	Riboflavin	MAOA
Renshen	Riboflavin	HAO1
Renshen	Riboflavin	ACADM
Renshen	Riboflavin	HAO2
Renshen	Maltose	GLB1
Renshen	Maltose	GLB1

Renshen	(2R,3R,4S,5R,6R)-2-(Hydroxymethyl)-6-[(2S,3S,4R,5R,6R)-4,5,6-Trihydroxy-2-(Hydroxymethyl)Oxan-3-Yl]Oxyoxane-3,4,5-Triol	GLB1
Renshen	Alpha-Maltose	GLB1
Renshen	Nomegestrol	GPB1
Renshen	Succinic Acid	GRIK2
Renshen	Succinic Acid	PFAS
Renshen	Succinic Acid	GRIK5
Renshen	Succinic Acid	BCAT1
Renshen	Succinic Acid	GLUL
Renshen	Succinic Acid	GRIK4
Renshen	Succinic Acid	GRIN2C
Renshen	Succinic Acid	GRIA2
Renshen	Succinic Acid	GRM7
Renshen	Succinic Acid	GABBR1
Renshen	Succinic Acid	SLC1A6
Renshen	Succinic Acid	SLC7A11
Renshen	Succinic Acid	GRIA4
Renshen	Succinic Acid	GATM
Renshen	Succinic Acid	GRM1
Renshen	Succinic Acid	GABBR2
Renshen	Succinic Acid	GOT2
Renshen	Succinic Acid	GAD1
Renshen	Succinic Acid	GRIN2B
Renshen	Succinic Acid	GLUD1
Renshen	Pentadecanoate	HNF4A
Renshen	Pentadecanoate	RHO
Renshen	Pentadecanoate	TYR
Renshen	Pentadecanoate	PPT1
Renshen	Pentadecanoate	ADH5
Renshen	Pentadecanoate	PPARA
Renshen	Pentadecanoate	AKR1D1
Renshen	Pentadecanoate	HNF4G
Renshen	PENTADECANOIC ACID	HNF4A
Renshen	PENTADECANOIC ACID	RHO
Renshen	PENTADECANOIC ACID	TYR
Renshen	PENTADECANOIC ACID	PPT1
Renshen	PENTADECANOIC ACID	ADH5
Renshen	PENTADECANOIC ACID	PPARA
Renshen	PENTADECANOIC ACID	AKR1D1
Renshen	PENTADECANOIC ACID	HNF4G
Renshen	TRIDECANOIC ACID	HNF4A
Renshen	TRIDECANOIC ACID	RHO
Renshen	TRIDECANOIC ACID	TYR
Renshen	TRIDECANOIC ACID	PPT1

Renshen	TRIDECANOIC ACID	ADH5
Renshen	TRIDECANOIC ACID	PPARA
Renshen	TRIDECANOIC ACID	AKR1D1
Renshen	TRIDECANOIC ACID	HNF4G
Renshen	Hexadecanoic Acid	HNF4A
Renshen	Hexadecanoic Acid	RHO
Renshen	Hexadecanoic Acid	TYR
Renshen	Hexadecanoic Acid	PPT1
Renshen	Hexadecanoic Acid	ADH5
Renshen	Hexadecanoic Acid	PPARA
Renshen	Hexadecanoic Acid	AKR1D1
Renshen	Hexadecanoic Acid	HNF4G
Renshen	2-Methylpentadecanoic Acid	HNF4A
Renshen	2-Methylpentadecanoic Acid	RHO
Renshen	2-Methylpentadecanoic Acid	TYR
Renshen	2-Methylpentadecanoic Acid	PPT1
Renshen	2-Methylpentadecanoic Acid	ADH5
Renshen	2-Methylpentadecanoic Acid	PPARA
Renshen	2-Methylpentadecanoic Acid	AKR1D1
Renshen	2-Methylpentadecanoic Acid	HNF4G
Renshen	97-67-6	HSD11B2
Renshen	97-67-6	SUCNR1
Renshen	97-67-6	IL4I1
Renshen	97-67-6	ALDH5A1
Renshen	97-67-6	APRT
Renshen	97-67-6	SRC
Renshen	97-67-6	NR3C1
Renshen	97-67-6	ANXA1
Renshen	Maackiain	HSP90AA1
Renshen	Procyanidin B1	HSP90AA1
Renshen	Procyanidin B1	PKM
Renshen	Procyanidin B1	HIF1A
Renshen	Ginsenoside Rf	IFNG
Renshen	Ginsenoside Rf	NTRK2
Renshen	Ginsenoside F1	IGF1R
Renshen	Ginsenoside F1	IGF1
Renshen	METHYL PALMITATE	IL10
Renshen	METHYL PALMITATE	PTGS2
Renshen	METHYL PALMITATE	TNF
Renshen	METHYL PALMITATE	IL6
Renshen	Humulene	IL1B
Renshen	Humulene	TNF
Renshen	D-Erythro-Isocitric Acid	IL4I1
Renshen	D-Erythro-Isocitric Acid	APRT
Renshen	D-Erythro-Isocitric Acid	SRC
Renshen	Isocitric Acid	IL4I1
Renshen	Isocitric Acid	APRT

Renshen	Isocitric Acid	SRC
Renshen	L-Threo-Isocitric Acid	IL4I1
Renshen	L-Threo-Isocitric Acid	APRT
Renshen	L-Threo-Isocitric Acid	SRC
Renshen	Malonic Acid	IL4I1
Renshen	Malonic Acid	APRT
Renshen	Malonic Acid	SUCNR1
Renshen	Malonic Acid	SRC
Renshen	Malonic Acid	ALDH5A1
Renshen	D-Threo-Isocitric Acid	IL4I1
Renshen	D-Threo-Isocitric Acid	APRT
Renshen	D-Threo-Isocitric Acid	SRC
Renshen	L-Erythro-Isocitric Acid	IL4I1
Renshen	L-Erythro-Isocitric Acid	APRT
Renshen	L-Erythro-Isocitric Acid	SRC
Renshen	Spermine	ITGAL
Renshen	Spermine	PRKAA1
Renshen	Spermine	SRC
Renshen	Spermine	CXADR
Renshen	Spermine	MCU
Renshen	Spermine	G6PD
Renshen	Spermine	SMO
Renshen	Spermine	CASR
Renshen	Spermine	SLC22A4
Renshen	6-Methoxyluteolin	JUN
Renshen	Depinar	JUN
Renshen	Depinar	ETFDH
Renshen	Depinar	MIR203A
Renshen	WURCS=2.0/2,2,1/[A1222h-1a_1-5][Ha111h-2a_2-5]/1-2/A1-B2	LYZ
Renshen	WURCS=2.0/2,2,1/[A1222h-1a_1-5][Ha111h-2a_2-5]/1-2/A1-B2	TAS1R2
Renshen	WURCS=2.0/2,2,1/[A1222h-1a_1-5][Ha111h-2a_2-5]/1-2/A1-B2	ACTA1
Renshen	Protopanaxadiol	MAPK8
Renshen	Protopanaxadiol	PRKAA2
Renshen	Protopanaxadiol	PRKAB1
Renshen	Protopanaxadiol	PRKAA1
Renshen	Protopanaxadiol	EIF2AK3
Renshen	Protopanaxadiol	EIF2AK4
Renshen	Protopanaxadiol	TWIST1
Renshen	Protopanaxadiol	STAT3
Renshen	Protopanaxadiol	SESN2
Renshen	Protopanaxadiol	EGFR
Renshen	Protopanaxadiol	MAPK3
Renshen	Protopanaxadiol	MAPK1

Renshen	RAFFINOSE	MAPK8
Renshen	RAFFINOSE	GLA
Renshen	RAFFINOSE	ICAM1
Renshen	RAFFINOSE	SLC12A2
Renshen	(20S)-Protopanaxadiol	MMP2
Renshen	(20S)-Protopanaxadiol	NOS2
Renshen	Spermidine	MTOR
Renshen	Spermidine	IL1B
Renshen	Spermidine	ARG1
Renshen	Spermidine	SOD1
Renshen	Spermidine	IL12B
Renshen	Spermidine	PTPN2
Renshen	Spermidine	NR3C1
Renshen	Spermidine	CD80
Renshen	Vitamin B12	MUT
Renshen	Vitamin B12	MTR
Renshen	Vitamin B12	FOLR1
Renshen	Vitamin B12	TFRC
Renshen	Depinar	MUT
Renshen	Depinar	MTR
Renshen	Adenosine	NDUFS3
Renshen	Adenosine	CYTB
Renshen	Adenosine	ADORA2A
Renshen	Adenosine	ADORA2B
Renshen	Adenosine	TOMM22
Renshen	Adenosine	ATP5D
Renshen	Adenosine	ADORA3
Renshen	Adenosine	ADORA1
Renshen	Adenosine	TOMM70A
Renshen	BETA-ELEMENE	NFKB1
Renshen	BETA-ELEMENE	HULC
Renshen	BETA-ELEMENE	AKT1
Renshen	BETA-ELEMENE	MMP9
Renshen	1,4-Diaminobutane	NFKB1
Renshen	1,4-Diaminobutane	TLR2
Renshen	1,4-Diaminobutane	PLD1
Renshen	1,4-Diaminobutane	RELA
Renshen	1,4-Diaminobutane	POMC
Renshen	1,4-Diaminobutane	TNF
Renshen	HEPTADECANE	NFKB1
Renshen	Ginsenoside RG2	NFKBIA
Renshen	Ginsenoside RG2	VCAM1
Renshen	QSPL 173	NR1H2
Renshen	Panaxatriol	NR3C1
Renshen	1,4-Diaminobutane	OAT
Renshen	1,4-Diaminobutane	SLC7A1
Renshen	1,4-Diaminobutane	SLC25A2

Renshen	1,4-Diaminobutane	OTC
Renshen	1,4-Diaminobutane	GATM
Renshen	Nomegestrol	PGR
Renshen	A839906	PINK1
Renshen	A839906	KHDRBS1
Renshen	A839906	SQSTM1
Renshen	A839906	PIK3CA
Renshen	A839906	PIK3CD
Renshen	A839906	SERPINF1
Renshen	A839906	AKT1
Renshen	A839906	VEGFA
Renshen	A839906	PIK3CB
Renshen	A839906	ESR1
Renshen	A839906	PIK3CG
Renshen	Riboflavin	RBP4
Renshen	Riboflavin	HSPB1
Renshen	Riboflavin	RIT1
Renshen	Riboflavin	CYP3A4
Renshen	Riboflavin	RFK
Renshen	Riboflavin	BLVRB
Renshen	Caryophyllene	RELA
Renshen	Araloside A	REN
Renshen	(3S,8R,9R,10S,13R,14S,17R)-17-[(2R,5S)-5-Ethyl-6-Methylheptan-2-Yl]-10,13-Dimethyl-2,3,4,7,8,9,11,12,14,15,16,17-Dodecahydro-1H-Cyclopenta[A]Phenanthren-3-Ol	RORA
Renshen	(3S,8R,9R,10S,13R,14S,17R)-17-[(2R,5S)-5-Ethyl-6-Methylheptan-2-Yl]-10,13-Dimethyl-2,3,4,7,8,9,11,12,14,15,16,17-Dodecahydro-1H-Cyclopenta[A]Phenanthren-3-Ol	VDR
Renshen	(3S,8R,9R,10S,13R,14S,17R)-17-[(2R,5S)-5-Ethyl-6-Methylheptan-2-Yl]-10,13-Dimethyl-2,3,4,7,8,9,11,12,14,15,16,17-Dodecahydro-1H-Cyclopenta[A]Phenanthren-3-Ol	NR1I3
Renshen	16-(5-Ethyl-6-Methylheptan-2-Yl)-10,13-Dimethyl-2,3,4,7,8,9,11,12,14,15,16,17-Dodecahydro-1H-Cyclopenta[A]Phenanthren-3-Ol	RORA

Renshen	16-(5-Ethyl-6-Methylheptan-2-Yl)-10,13-Dimethyl-2,3,4,7,8,9,11,12,14,15,16,17-Dodecahydro-1H-Cyclopenta[A]Phenanthren-3-Ol	VDR
Renshen	16-(5-Ethyl-6-Methylheptan-2-Yl)-10,13-Dimethyl-2,3,4,7,8,9,11,12,14,15,16,17-Dodecahydro-1H-Cyclopenta[A]Phenanthren-3-Ol	NR1I3
Renshen	(3S,8S,9S,14S,17R)-17-[(2R,5R)-5,6-Dimethylheptan-2-Yl]-10,13-Dimethyl-2,3,4,7,8,9,11,12,14,15,16,17-Dodecahydro-1H-Cyclopenta[A]Phenanthren-3-Ol	RORA
Renshen	(3S,8S,9S,14S,17R)-17-[(2R,5R)-5,6-Dimethylheptan-2-Yl]-10,13-Dimethyl-2,3,4,7,8,9,11,12,14,15,16,17-Dodecahydro-1H-Cyclopenta[A]Phenanthren-3-Ol	VDR
Renshen	(3S,8S,9S,14S,17R)-17-[(2R,5R)-5,6-Dimethylheptan-2-Yl]-10,13-Dimethyl-2,3,4,7,8,9,11,12,14,15,16,17-Dodecahydro-1H-Cyclopenta[A]Phenanthren-3-Ol	NR1I3
Renshen	Clionasterol	RORA
Renshen	Clionasterol	VDR
Renshen	Clionasterol	NR1I3
Renshen	PALMITELAIDIC ACID	RXRA
Renshen	PALMITELAIDIC ACID	PPARG
Renshen	PALMITELAIDIC ACID	PPARA
Renshen	PALMITELAIDIC ACID	PPARD
Renshen	Palmitoleate	RXRA
Renshen	Palmitoleate	PPARG
Renshen	Palmitoleate	PPARA
Renshen	Palmitoleate	PPARD
Renshen	Palmitoleic Acid	RXRA
Renshen	Palmitoleic Acid	PPARG
Renshen	Palmitoleic Acid	PPARA
Renshen	Palmitoleic Acid	PPARD
Renshen	Notoginsenoside R1	SELE
Renshen	Ginsenoside Re	SLC2A4
Renshen	Ginsenoside Re	BAX

Renshen	Ginsenoside Re	BCL2
Renshen	Folic Acid	SLC46A1
Renshen	Folic Acid	SLC19A1
Renshen	9,12-Octadecadienoic Acid	SLC8A1
Renshen	9,12-Octadecadienoic Acid	RXRA
Renshen	9,12-Octadecadienoic Acid	PPARG
Renshen	9,12-Octadecadienoic Acid	TRPV1
Renshen	9,12-Octadecadienoic Acid	PPARA
Renshen	9,12-Octadecadienoic Acid	PPARD
Renshen	Malonic Acid	SRR
Renshen	Succinic Acid	SUCNR1
Renshen	Succinic Acid	ZEB1
Renshen	Succinic Acid	MMP3
Renshen	Succinic Acid	ALDH5A1
Renshen	Succinic Acid	CTBP1
Renshen	Succinic Acid	CASP3
Renshen	Malic Acid	SUCNR1
Renshen	Malic Acid	IL4I1
Renshen	Malic Acid	ALDH5A1
Renshen	Malic Acid	APRT
Renshen	Malic Acid	SRC
Renshen	RAFFINOSE	TAS1R2
Renshen	RAFFINOSE	ADH1B
Renshen	RAFFINOSE	NAGA
Renshen	RAFFINOSE	GSTZ1
Renshen	RAFFINOSE	ACTA1
Renshen	RAFFINOSE	ACTB
Renshen	RAFFINOSE	ACTC1
Renshen	RAFFINOSE	LYZ
Renshen	RAFFINOSE	ARF1
Renshen	RAFFINOSE	PPARD
Renshen	Ginsenoside Rb2	TGFB1
Renshen	Tetradecane	TNF
Renshen	Astilbin	TNF
Renshen	Astilbin	IFNG
Renshen	Astilbin	IL6
Renshen	Astilbin	TXNIP
Renshen	Astilbin	IL10
Renshen	Astilbin	IL1B
Renshen	Uridine	TP53
Renshen	Uridine	TYMP
Renshen	Uridine	TLR8
Renshen	Alpha-D-Mannose	TPO
Renshen	Alpha-D-Mannose	ITIH4
Renshen	Alpha-D-Mannose	POMK
Renshen	Alpha-D-Mannose	PPARG
Renshen	Alpha-D-Mannose	CD209

Renshen	A829210	TRPM7
Renshen	A829210	GSK3B
Renshen	(4R)-1,3,3-Trimethylbicyclo[2.2.1]Heptan-2-One	TRPM8
Renshen	(4R)-1,3,3-Trimethylbicyclo[2.2.1]Heptan-2-One	TRPA1
Renshen	(4R)-1,3,3-Trimethylbicyclo[2.2.1]Heptan-2-One	TRPV3
Renshen	(4R)-1,3,3-Trimethylbicyclo[2.2.1]Heptan-2-One	TRPV1
Renshen	(+)-1,3,3-Trimethyl-2-Norbornanone	TRPM8
Renshen	(+)-1,3,3-Trimethyl-2-Norbornanone	TRPA1
Renshen	(+)-1,3,3-Trimethyl-2-Norbornanone	TRPV3
Renshen	(+)-1,3,3-Trimethyl-2-Norbornanone	TRPV1
Renshen	Trifluridine	TYMS
Renshen	Uridine 5'-Monophosphate	TYMS
Renshen	1-TETRADECANOL	TYR
Renshen	(2S,3R,4R,5R,6S)-2-[(2R,3R,4S,5S,6R)-2-[[[(3S,5R,6S,8R,9R,10R,12R,13R,14R,17R)-3,12-Dihydroxy-17-[(2S)-2-Hydroxy-6-Methylhept-5-En-2-Yl]-4,4,8,10,14-Pentamethyl-2,3,5,6,7,9,11,12,13,15,16,17-Dodecahydro-1H-Cyclopenta[A]Phenanthren-6-Yl]Oxy]-4,5-Dihydroxy-6-(Hydroxymethyl)Oxan-3-Yl]Oxy-6-Methyloxane-3,4,5-Triol	VCAM1
Huangqi	Neferine	MTOR
Huangqi	Neferine	RPS6KB1
Huangqi	Neferine	NFE2L2
Huangqi	Riboflavin	RBP4
Huangqi	Riboflavin	HSPB1
Huangqi	Riboflavin	RIT1
Huangqi	Riboflavin	CYP3A4
Huangqi	Riboflavin	RFK
Huangqi	Riboflavin	BLVRB
Huangqi	Formononetin	CASP3
Huangqi	Formononetin	NLRP3
Huangqi	Formononetin	PTGR1
Huangqi	Formononetin	USP5
Huangqi	Formononetin	SIRT1

Huangqi	Formononetin	AKT1
Huangqi	Formononetin	ESR2
Huangqi	Formononetin	FGFR2
Huangqi	Formononetin	ABCB1
Huangqi	Dihydrocapsaicin	GAA
Huangqi	Dihydrocapsaicin	TRPM8
Huangqi	Dihydrocapsaicin	TRPV1
Huangqi	Isoquercitrin	PPARG
Huangqi	Isoquercitrin	PRKAA1
Huangqi	Isoquercitrin	CYP1A1
Huangqi	Isoquercitrin	P4HB
Huangqi	METHYL PALMITATE	IL10
Huangqi	METHYL PALMITATE	PTGS2
Huangqi	METHYL PALMITATE	TNF
Huangqi	METHYL PALMITATE	IL6
Huangqi	Soyasaponin I	CDH1
Huangqi	Soyasaponin I	REN
Huangqi	Liensinine	P4HB
Huangqi	Liensinine	ERG
Huangqi	(1S,3R,6S,8S,9S,11S,12S,14S,15R,16R)-15-[(2R,5S)-5-(2-Hydroxypropan-2-Yl)-2-Methyloxolan-2-Yl]-7,7,12,16-Tetramethylpentacyclo[9.7.0.01,3.03,8.012,16]Octadecane-6,9,14-Triol	MAPK3
Huangqi	L-Asparagine	ASNS
Huangqi	L-Asparagine	SLC38A3
Huangqi	L-Asparagine	SLC38A1
Huangqi	L-Asparagine	ASRGL1
Huangqi	L-Asparagine	SLC38A2
Huangqi	L-Asparagine	NARS2
Huangqi	L-Asparagine	NARS
Huangqi	L-Asparagine	SLC38A4
Huangqi	L-Asparagine	SLC1A5
Huangqi	NONIVAMIDE	TRPV1
Huangqi	Solasonine	TFAP2A
Huangqi	L-Proline	PPIB
Huangqi	L-Proline	PPIA
Huangqi	6556/12/3	SOD1
Huangqi	(2S)-2-[[4-[(2-Amino-4-Oxo-1H-Pteridin-6-Yl)Methylamino]Benzoyl]Amino]Pentanedioic Acid	FOLR2
Huangqi	(2S)-2-[[4-[(2-Amino-4-Oxo-1H-Pteridin-6-Yl)Methylamino]Benzoyl]Amino]Pentanedioic Acid	FOLR1

Huangqi	(2S)-2-[[4-[(2-Amino-4-Oxo-1H-Pteridin-6-Yl)Methylamino]Benzoyl]Amino]Pentanedioic Acid	IGF2
Huangqi	(2S)-2-[[4-[(2-Amino-4-Oxo-1H-Pteridin-6-Yl)Methylamino]Benzoyl]Amino]Pentanedioic Acid	CASP3
Huangqi	(2S)-2-[[4-[(2-Amino-4-Oxo-1H-Pteridin-6-Yl)Methylamino]Benzoyl]Amino]Pentanedioic Acid	HSD11B2
Huangqi	(2S)-2-[[4-[(2-Amino-4-Oxo-1H-Pteridin-6-Yl)Methylamino]Benzoyl]Amino]Pentanedioic Acid	FOLR3
Huangqi	(2S)-2-[[4-[(2-Amino-4-Oxo-1H-Pteridin-6-Yl)Methylamino]Benzoyl]Amino]Pentanedioic Acid	SFTPA1
Huangqi	(2S)-2-[[4-[(2-Amino-4-Oxo-1H-Pteridin-6-Yl)Methylamino]Benzoyl]Amino]Pentanedioic Acid	FOLH1
Huangqi	Rhapontigenin	MAPK1
Huangqi	Rhapontigenin	JUN
Huangqi	Rhapontigenin	HIF1A
Huangqi	Folic Acid	SLC46A1
Huangqi	Folic Acid	SLC19A1
Huangqi	(2R,3R,4S,5S,6R)-2-[[[(1S,3R,6S,8S,9S,11S,12S,14S,15R,16R)-14-Hydroxy-15-[(2R,5S)-5-(2-Hydroxypropan-2-Yl)-2-Methyloxolan-2-Yl]-7,7,12,16-Tetramethyl-6-[(2S,3R,4S,5R)-3,4,5-Trihydroxyoxan-2-Yl]Oxy-9-Pentacyclo[9.7.0.01,3.03,8.012,16]Octadecanyl]Oxy]-6-(Hydroxymethyl)Oxane-3,4,5-Triol	CD276
Huangqi	(2R,3R,4S,5S,6R)-2-[[[(1S,3R,6S,8S,9S,11S,12S,14S,15R,16R)-14-Hydroxy-15-[(2R,5S)-5-(2-Hydroxypropan-2-Yl)-2-Methyloxolan-2-Yl]-7,7,12,16-Tetramethyl-6-[(2S,3R,4S,5R)-3,4,5-Trihydroxyoxan-2-Yl]Oxy-9-Pentacyclo[9.7.0.01,3.03,8.012,16]Octadecanyl]Oxy]-6-(Hydroxymethyl)Oxane-3,4,5-Triol	ABCG2
Huangqi	(2R,3R,4S,5S,6R)-2-[[[(1S,3R,6S,8S,9S,11S,12S,14S,15R,16R)-14-Hydroxy-15-[(2R,5S)-5-(2-Hydroxypropan-2-Yl)-2-Methyloxolan-2-Yl]-7,7,12,16-Tetramethyl-6-[(2S,3R,4S,5R)-3,4,5-Trihydroxyoxan-2-Yl]Oxy-9-Pentacyclo[9.7.0.01,3.03,8.012,16]Octadecanyl]Oxy]-6-(Hydroxymethyl)Oxane-3,4,5-Triol	MMP1

	4S,15R,16R)-14-Hydroxy-15-[(2R,5S)-5-(2-Hydroxypropan-2-yl)-2-methyloxolan-2-yl]-7,7,12,16-tetramethyl-6-[(2S,3R,4S,5R)-3,4,5-trihydroxyoxan-2-yl]oxy-9-pentacyclo[9.7.0.01,3.03,8.0 12,16]octadecanyl]oxy]-6-(hydroxymethyl)oxane-3,4,5-triol	
Huangqi	(2R,3R,4S,5S,6R)-2-[[[(1S,3R,6S,8S,9S,11S,12S,14S,15R,16R)-14-Hydroxy-15-[(2R,5S)-5-(2-Hydroxypropan-2-yl)-2-methyloxolan-2-yl]-7,7,12,16-tetramethyl-6-[(2S,3R,4S,5R)-3,4,5-trihydroxyoxan-2-yl]oxy-9-pentacyclo[9.7.0.01,3.03,8.0 12,16]octadecanyl]oxy]-6-(hydroxymethyl)oxane-3,4,5-triol	SOX2
Huangqi	(2R,3R,4S,5S,6R)-2-[[[(1S,3R,6S,8S,9S,11S,12S,14S,15R,16R)-14-Hydroxy-15-[(2R,5S)-5-(2-Hydroxypropan-2-yl)-2-methyloxolan-2-yl]-7,7,12,16-tetramethyl-6-[(2S,3R,4S,5R)-3,4,5-trihydroxyoxan-2-yl]oxy-9-pentacyclo[9.7.0.01,3.03,8.0 12,16]octadecanyl]oxy]-6-(hydroxymethyl)oxane-3,4,5-triol	MAPK3
Huangqi	(2R,3R,4S,5S,6R)-2-[[[(1S,3R,6S,8S,9S,11S,12S,14S,15R,16R)-14-Hydroxy-15-[(2R,5S)-5-(2-Hydroxypropan-2-yl)-2-methyloxolan-2-yl]-7,7,12,16-tetramethyl-6-[(2S,3R,4S,5R)-3,4,5-trihydroxyoxan-2-yl]oxy-9-pentacyclo[9.7.0.01,3.03,8.0 12,16]octadecanyl]oxy]-6-(hydroxymethyl)oxane-3,4,5-triol	ABCB1
Huangqi	(2R,3R,4S,5S,6R)-2-[[[(1S,3R,6S,8S,9S,11S,12S,14S,15R,16R)-14-Hydroxy-15-[(2R,5S)-5-(2-Hydroxypropan-2-yl)-2-methyloxolan-2-yl]-7,7,12,16-tetramethyl-6-[(2S,3R,4S,5R)-3,4,5-	CRTC1

	Trihydroxyoxan-2-Yl]Oxy-9-Pentacyclo[9.7.0.01,3.03,8.012,16]Octadecanyl]Oxy]-6-(Hydroxymethyl)Oxane-3,4,5-Triol	
Huangqi	Astragaloside A	TP53
Huangqi	Norathyriol	PTPN1
Huangqi	Vanillic Acid	PPARG
Huangqi	Vanillic Acid	TYR
Huangqi	Vanillic Acid	CEBPA
Huangqi	Vanillic Acid	CA3
Huangqi	Vanillic Acid	HIF1A
Huangqi	Vanillic Acid	NOS3
Huangqi	Vanillic Acid	TYRP1
Huangqi	Ethinyl Estradiol	BDNF
Huangqi	Ethinyl Estradiol	ESR1
Huangqi	Ethinyl Estradiol	TH
Huangqi	Ethinyl Estradiol	HPSE
Huangqi	Ethinyl Estradiol	NR1I2
Huangqi	Octopamine	ADRB1
Huangqi	Octopamine	ADRB2
Huangqi	Octopamine	ADRB3
Huangqi	Uridine	TP53
Huangqi	Uridine	TYMP
Huangqi	Uridine	TLR8
Huangqi	Isoferulic Acid	ADRA1A
Huangqi	Solamargine	PSG1
Huangqi	Solamargine	AKT1
Huangqi	Solamargine	PTGER4
Huangqi	Solamargine	NFKB1
Huangqi	Solamargine	BAX
Huangqi	Solamargine	BCL2
Huangqi	Solamargine	RELA
Huangqi	Adenosine	NDUFS3
Huangqi	Adenosine	CYTB
Huangqi	Adenosine	ADORA2A
Huangqi	Adenosine	ADORA2B
Huangqi	Adenosine	TOMM22
Huangqi	Adenosine	ATP5D
Huangqi	Adenosine	ADORA3
Huangqi	Adenosine	ADORA1
Huangqi	Adenosine	TOMM70A
Huangqi	Elaidolinolenic Acid	SLC8A1
Huangqi	Elaidolinolenic Acid	RXRA
Huangqi	Elaidolinolenic Acid	PPARG
Huangqi	Elaidolinolenic Acid	TRPV1
Huangqi	Elaidolinolenic Acid	PPARA
Huangqi	Elaidolinolenic Acid	PPARD

Huangqi	16-(5-Ethyl-6-Methylheptan-2-Yl)-10,13-Dimethyl-2,3,4,7,8,9,11,12,14,15,16,17-Dodecahydro-1H-Cyclopenta[A]Phenanthren-3-Ol	RORA
Huangqi	16-(5-Ethyl-6-Methylheptan-2-Yl)-10,13-Dimethyl-2,3,4,7,8,9,11,12,14,15,16,17-Dodecahydro-1H-Cyclopenta[A]Phenanthren-3-Ol	VDR
Huangqi	16-(5-Ethyl-6-Methylheptan-2-Yl)-10,13-Dimethyl-2,3,4,7,8,9,11,12,14,15,16,17-Dodecahydro-1H-Cyclopenta[A]Phenanthren-3-Ol	NR1I3
Huangqi	Riboflavin	GCDH
Huangqi	Riboflavin	DPYD
Huangqi	Riboflavin	MAOB
Huangqi	Riboflavin	DLD
Huangqi	Riboflavin	ACADS
Huangqi	Riboflavin	AIFM1
Huangqi	Riboflavin	XDH
Huangqi	Riboflavin	NQO1
Huangqi	Riboflavin	GSR
Huangqi	Riboflavin	NDUFA9
Huangqi	Riboflavin	DHODH
Huangqi	Riboflavin	NOS1
Huangqi	Riboflavin	FDXR
Huangqi	Riboflavin	DAO
Huangqi	Riboflavin	CYB5R3
Huangqi	Riboflavin	IL4I1
Huangqi	Riboflavin	MAOA
Huangqi	Riboflavin	HAO1
Huangqi	Riboflavin	ACADM
Huangqi	Riboflavin	HAO2
Huangqi	9,12,15-Octadecatrienoic Acid	SLC8A1
Huangqi	9,12,15-Octadecatrienoic Acid	RXRA
Huangqi	9,12,15-Octadecatrienoic Acid	PPARG
Huangqi	9,12,15-Octadecatrienoic Acid	TRPV1
Huangqi	9,12,15-Octadecatrienoic Acid	PPARA
Huangqi	9,12,15-Octadecatrienoic Acid	PPARD
Huangqi	Clionasterol	RORA
Huangqi	Clionasterol	VDR
Huangqi	Clionasterol	NR1I3

Huangqi	Uridine 5'-Monophosphate	TYMS
Huangqi	Docosanoic Acid	HNF4A
Huangqi	Docosanoic Acid	RHO
Huangqi	Docosanoic Acid	TYR
Huangqi	Docosanoic Acid	PPT1
Huangqi	Docosanoic Acid	ADH5
Huangqi	Docosanoic Acid	PPARA
Huangqi	Docosanoic Acid	AKR1D1
Huangqi	Docosanoic Acid	HNF4G
Huangqi	2-(6-Aminopurin-9-Yl)-5-(Hydroxymethyl)Oxolane-3,4-Diol	ADORA2A
Huangqi	2-(6-Aminopurin-9-Yl)-5-(Hydroxymethyl)Oxolane-3,4-Diol	ADORA3
Huangqi	2-(6-Aminopurin-9-Yl)-5-(Hydroxymethyl)Oxolane-3,4-Diol	ADORA2B
Huangqi	2-(6-Aminopurin-9-Yl)-5-(Hydroxymethyl)Oxolane-3,4-Diol	ADORA1
Huangqi	L-Asparagine	ADSSL1
Huangqi	L-Asparagine	SLC1A1
Huangqi	L-Asparagine	ADSS
Huangqi	L-Asparagine	LYZ
Huangqi	L-Asparagine	GOT2
Huangqi	L-Asparagine	GOT1
Huangqi	9,12-Octadecadienoic Acid	SLC8A1
Huangqi	9,12-Octadecadienoic Acid	RXRA
Huangqi	9,12-Octadecadienoic Acid	PPARG
Huangqi	9,12-Octadecadienoic Acid	TRPV1
Huangqi	9,12-Octadecadienoic Acid	PPARA
Huangqi	9,12-Octadecadienoic Acid	PPARD
Huangqi	6556/12/3	ALB
Huangqi	(2S)-2-[[4-[(2-Amino-4-Oxo-1H-Pteridin-6-Yl)Methylamino]Benzoyl]Amino]Pentanedioic Acid	DHFRL1
Huangqi	(2S)-2-[[4-[(2-Amino-4-Oxo-1H-Pteridin-6-Yl)Methylamino]Benzoyl]Amino]Pentanedioic Acid	TFRC
Huangqi	(2S)-2-[[4-[(2-Amino-4-Oxo-1H-Pteridin-6-Yl)Methylamino]Benzoyl]Amino]Pentanedioic Acid	MUT
Huangqi	(2S)-2-[[4-[(2-Amino-4-Oxo-1H-Pteridin-6-Yl)Methylamino]Benzoyl]Amino]Pentanedioic Acid	MTR
Huangqi	Folic Acid	FOLR1
Huangqi	Folic Acid	TFRC

Huangqi	Folic Acid	MUT
Huangqi	Folic Acid	MTR
Huangqi	(1,1,2,2-Tetradeuterio-2-Hydroxyethyl)-Tris(Trideuteriomethyl)Azanium	BCHE
Huangqi	(1,1,2,2-Tetradeuterio-2-Hydroxyethyl)-Tris(Trideuteriomethyl)Azanium	CHRFAM7A
Huangqi	(1,1,2,2-Tetradeuterio-2-Hydroxyethyl)-Tris(Trideuteriomethyl)Azanium	ACHE
Huangqi	(1,1,2,2-Tetradeuterio-2-Hydroxyethyl)-Tris(Trideuteriomethyl)Azanium	PCYT1A
Huangqi	(3S,8R,9R,10S,13R,14S,17R)-17-[(2R,5S)-5-Ethyl-6-Methylheptan-2-Yl]-10,13-Dimethyl-2,3,4,7,8,9,11,12,14,15,16,17-Dodecahydro-1H-Cyclopenta[A]Phenanthren-3-Ol	RORA
Huangqi	(3S,8R,9R,10S,13R,14S,17R)-17-[(2R,5S)-5-Ethyl-6-Methylheptan-2-Yl]-10,13-Dimethyl-2,3,4,7,8,9,11,12,14,15,16,17-Dodecahydro-1H-Cyclopenta[A]Phenanthren-3-Ol	VDR
Huangqi	(3S,8R,9R,10S,13R,14S,17R)-17-[(2R,5S)-5-Ethyl-6-Methylheptan-2-Yl]-10,13-Dimethyl-2,3,4,7,8,9,11,12,14,15,16,17-Dodecahydro-1H-Cyclopenta[A]Phenanthren-3-Ol	NR1I3
Huangqi	Behenate	HNF4A
Huangqi	Behenate	RHO
Huangqi	Behenate	TYR
Huangqi	Behenate	PPT1
Huangqi	Behenate	ADH5
Huangqi	Behenate	PPARA
Huangqi	Behenate	AKR1D1
Huangqi	Behenate	HNF4G
Huangqi	Ethinyl Estradiol	AR
Huangqi	Ethinyl Estradiol	ALB
Huangqi	Ethinyl Estradiol	NR3C1
Huangqi	Ethinyl Estradiol	GABBR1

Huangqi	Ethinyl Estradiol	SRD5A1
Huangqi	Ethinyl Estradiol	PRKG2
Huangqi	Ethinyl Estradiol	GABRE
Huangqi	Ethinyl Estradiol	WNT5A
Huangqi	Ethinyl Estradiol	GABRB1
Huangqi	L-Arginine	OAT
Huangqi	L-Arginine	SLC7A1
Huangqi	L-Arginine	SLC25A2
Huangqi	L-Arginine	OTC
Huangqi	L-Arginine	GATM
Huangqi	2906-42-5	HCAR2
Huangqi	2906-42-5	HCAR3
Huangqi	Betaine Aspartate	ADRB1
Huangqi	Betaine Aspartate	GABBR1
Huangqi	Betaine Aspartate	DRD5
Huangqi	Betaine Aspartate	SLC6A2
Huangqi	Betaine Aspartate	CALCA
Huangqi	Betaine Aspartate	ADRA1A
Huangqi	WURCS=2.0/2,2,1/[A1222h-1a_1-5][Ha111h-2a_2-5]/1-2/A1-B2	LYZ
Huangqi	WURCS=2.0/2,2,1/[A1222h-1a_1-5][Ha111h-2a_2-5]/1-2/A1-B2	TAS1R2
Huangqi	WURCS=2.0/2,2,1/[A1222h-1a_1-5][Ha111h-2a_2-5]/1-2/A1-B2	ACTA1
Huangqi	Adenosine	ADA
Huangqi	Adenosine	FURIN
Ciwujia	Dauricine	CASP3
Ciwujia	CHEMBL366760	BCL2
Ciwujia	CHEMBL366760	NOTCH1
Ciwujia	CHEMBL366760	TLR2
Ciwujia	CHEMBL366760	VEGFA
Ciwujia	CHEMBL366760	CTSC
Ciwujia	CHEMBL366760	PPARG
Ciwujia	CHEMBL366760	HDC
Ciwujia	Amygdalin	BCL2L1
Ciwujia	Ethinyl Estradiol	BDNF
Ciwujia	Ethinyl Estradiol	ESR1
Ciwujia	Ethinyl Estradiol	TH
Ciwujia	Ethinyl Estradiol	HPSE
Ciwujia	Ethinyl Estradiol	NR1H2
Ciwujia	Isoginkgetin	UGT1A1
Ciwujia	Stearic Acid	PLA2G2D
Ciwujia	Stearic Acid	CPT1B
Ciwujia	Stearic Acid	HDAC6
Ciwujia	Stearic Acid	CDK1
Ciwujia	Stearic Acid	PTPN1

Ciwujia	Stearic Acid	PPARA
Ciwujia	Stearic Acid	ABCB1
Ciwujia	Stearic Acid	ENPP7
Ciwujia	Stearic Acid	MAPK1
Ciwujia	Fucosterol	HSPA5
Ciwujia	Fucosterol	ACHE
Ciwujia	(3S,8R,9R,10S,13R,14S,17R)-17-[(2R,5S)-5-Ethyl-6-Methylheptan-2-Yl]-10,13-Dimethyl-2,3,4,7,8,9,11,12,14,15,16,17-Dodecahydro-1H-Cyclopenta[A]Phenanthren-3-Ol	RORA
Ciwujia	(3S,8R,9R,10S,13R,14S,17R)-17-[(2R,5S)-5-Ethyl-6-Methylheptan-2-Yl]-10,13-Dimethyl-2,3,4,7,8,9,11,12,14,15,16,17-Dodecahydro-1H-Cyclopenta[A]Phenanthren-3-Ol	VDR
Ciwujia	(3S,8R,9R,10S,13R,14S,17R)-17-[(2R,5S)-5-Ethyl-6-Methylheptan-2-Yl]-10,13-Dimethyl-2,3,4,7,8,9,11,12,14,15,16,17-Dodecahydro-1H-Cyclopenta[A]Phenanthren-3-Ol	NR1I3
Ciwujia	Ethinyl Estradiol	AR
Ciwujia	Ethinyl Estradiol	ALB
Ciwujia	Ethinyl Estradiol	NR3C1
Ciwujia	Ethinyl Estradiol	GABBR1
Ciwujia	Ethinyl Estradiol	SRD5A1
Ciwujia	Ethinyl Estradiol	PRKG2
Ciwujia	Ethinyl Estradiol	GABRE
Ciwujia	Ethinyl Estradiol	WNT5A
Ciwujia	Ethinyl Estradiol	GABRB1
Ciwujia	Stearic Acid	PPARD
Ciwujia	Stearic Acid	HNF4A
Ciwujia	Stearic Acid	RHO
Ciwujia	Stearic Acid	TYR
Ciwujia	Stearic Acid	PPT1
Ciwujia	Stearic Acid	ADH5
Ciwujia	Stearic Acid	AKR1D1
Ciwujia	Stearic Acid	HNF4G
Ciwujia	Clionasterol	RORA
Ciwujia	Clionasterol	VDR
Ciwujia	Clionasterol	NR1I3

Ciwujia	WURCS=2.0/2,2,1/[A1222h-1a_1-5][Ha111h-2a_2-5]/1-2/A1-B2	LYZ
Ciwujia	WURCS=2.0/2,2,1/[A1222h-1a_1-5][Ha111h-2a_2-5]/1-2/A1-B2	TAS1R2
Ciwujia	WURCS=2.0/2,2,1/[A1222h-1a_1-5][Ha111h-2a_2-5]/1-2/A1-B2	ACTA1
Ciwujia	Fucosterol	RORA
Ciwujia	Fucosterol	VDR
Ciwujia	Fucosterol	NR1I3
Sanleng	Azelaic Acid	BAX
Sanleng	Azelaic Acid	SRD5A3
Sanleng	Azelaic Acid	TYR
Sanleng	Azelaic Acid	SRD5A2
Sanleng	Azelaic Acid	AKR1D1
Sanleng	Azelaic Acid	SRD5A1
Sanleng	2-PHENYLETHANOL	BAX
Sanleng	2-PHENYLETHANOL	STAT3
Sanleng	2-PHENYLETHANOL	PPARA
Sanleng	Hydroquinone	CYSLTR1
Sanleng	Hydroquinone	GRM1
Sanleng	Hydroquinone	ITGB3
Sanleng	Hydroquinone	TYR
Sanleng	Hydroquinone	ITGA2B
Sanleng	Hydroquinone	TNF
Sanleng	Formononetin	CASP3
Sanleng	Formononetin	NLRP3
Sanleng	Formononetin	PTGR1
Sanleng	Formononetin	USP5
Sanleng	Formononetin	SIRT1
Sanleng	Formononetin	AKT1
Sanleng	Formononetin	ESR2
Sanleng	Formononetin	FGFR2
Sanleng	Formononetin	ABCB1
Sanleng	Benzoic Acid	SLC15A1
Sanleng	Benzoic Acid	RAB9A
Sanleng	Benzoic Acid	DAO
Sanleng	Alpha-Sanshool	JAK2
Sanleng	Alpha-Sanshool	STAT3
Sanleng	Alpha-Sanshool	CSF2
Sanleng	METHYL PALMITATE	IL10
Sanleng	METHYL PALMITATE	PTGS2
Sanleng	METHYL PALMITATE	TNF
Sanleng	METHYL PALMITATE	IL6
Sanleng	Succinic Acid	SUCNR1
Sanleng	Succinic Acid	ZEB1
Sanleng	Succinic Acid	MMP3

Sanleng	Succinic Acid	ALDH5A1
Sanleng	Succinic Acid	CTBP1
Sanleng	Succinic Acid	CASP3
Sanleng	Mulberrin	TYR
Sanleng	5,7,2',3'-Tetrahydroxyflavone	NOS2
Sanleng	GAILLARDIN	CASP3
Sanleng	GAILLARDIN	CASP6
Sanleng	GAILLARDIN	CASP9
Sanleng	GAILLARDIN	TP53
Sanleng	GAILLARDIN	BAX
Sanleng	GAILLARDIN	BCL2
Sanleng	33627-28-0	KEAP1
Sanleng	33627-28-0	NFE2L2
Sanleng	BETA-ELEMENE	NFKB1
Sanleng	BETA-ELEMENE	HULC
Sanleng	BETA-ELEMENE	AKT1
Sanleng	BETA-ELEMENE	MMP9
Sanleng	Azelaic Acid	HNF4A
Sanleng	Azelaic Acid	RHO
Sanleng	Azelaic Acid	PPT1
Sanleng	Azelaic Acid	ADH5
Sanleng	Azelaic Acid	HNF4G
Sanleng	Azelaic Acid	PPARA
Sanleng	Azelaic Acid	SULT2A1
Sanleng	Azelaic Acid	TYRP1
Sanleng	Azelaic Acid	GPR143
Sanleng	PALMITELAIDIC ACID	RXRA
Sanleng	PALMITELAIDIC ACID	PPARG
Sanleng	PALMITELAIDIC ACID	PPARA
Sanleng	PALMITELAIDIC ACID	PPARD
Sanleng	Hydroquinone	TYRP1
Sanleng	Hydroquinone	GPR143
Sanleng	Hydroquinone	CYSLTR2
Sanleng	16-(5-Ethyl-6-Methylheptan-2-Yl)-10,13-Dimethyl-2,3,4,7,8,9,11,12,14,15,16,17-Dodecahydro-1H-Cyclopenta[A]Phenanthren-3-Ol	RORA
Sanleng	16-(5-Ethyl-6-Methylheptan-2-Yl)-10,13-Dimethyl-2,3,4,7,8,9,11,12,14,15,16,17-Dodecahydro-1H-Cyclopenta[A]Phenanthren-3-Ol	VDR
Sanleng	16-(5-Ethyl-6-Methylheptan-2-Yl)-10,13-Dimethyl-2,3,4,7,8,9,11,12,14,15,16,17-Dodecahydro-1H-	NR1I3

Cyclopenta[A]Phenanthren-
3-Ol

Sanleng	62322-84-3	RXRA
Sanleng	62322-84-3	PPARG
Sanleng	62322-84-3	PPARA
Sanleng	62322-84-3	PPARD
Sanleng	Benzoic Acid	ADORA2B
Sanleng	Benzoic Acid	PIK3CA
Sanleng	Benzoic Acid	DDO
Sanleng	Benzoic Acid	PDE4D
Sanleng	Benzoic Acid	PDE5A
Sanleng	Benzoic Acid	PDE4B
Sanleng	Benzoic Acid	PDE2A
Sanleng	Benzoic Acid	ADA
Sanleng	Benzoic Acid	PDE3B
Sanleng	Benzoic Acid	FKBP1A
Sanleng	Benzoic Acid	PDE3A
Sanleng	Benzoic Acid	FURIN
Sanleng	Benzoic Acid	MPL
Sanleng	Benzoic Acid	ADORA1
Sanleng	4-Hydroxyphenyl Hexopyranoside	GAA
Sanleng	4-Hydroxyphenyl Hexopyranoside	TYR
Sanleng	Clionasterol	RORA
Sanleng	Clionasterol	VDR
Sanleng	Clionasterol	NR1I3
Sanleng	Succinic Acid	GRIK2
Sanleng	Succinic Acid	PFAS
Sanleng	Succinic Acid	GRIK5
Sanleng	Succinic Acid	BCAT1
Sanleng	Succinic Acid	GLUL
Sanleng	Succinic Acid	GRIK4
Sanleng	Succinic Acid	GRIN2C
Sanleng	Succinic Acid	GRIA2
Sanleng	Succinic Acid	GRM7
Sanleng	Succinic Acid	GABBR1
Sanleng	Succinic Acid	SLC1A6
Sanleng	Succinic Acid	SLC7A11
Sanleng	Succinic Acid	GRIA4
Sanleng	Succinic Acid	GATM
Sanleng	Succinic Acid	GRM1
Sanleng	Succinic Acid	GABBR2
Sanleng	Succinic Acid	GOT2
Sanleng	Succinic Acid	GAD1
Sanleng	Succinic Acid	GRIN2B

Sanleng	Succinic Acid	GLUD1
Sanleng	Sebacic Acid	HNF4A
Sanleng	Sebacic Acid	RHO
Sanleng	Sebacic Acid	TYR
Sanleng	Sebacic Acid	PPT1
Sanleng	Sebacic Acid	ADH5
Sanleng	Sebacic Acid	PPARA
Sanleng	Sebacic Acid	AKR1D1
Sanleng	Sebacic Acid	HNF4G
Sanleng	9-Octadecenoic Acid	RXRA
Sanleng	9-Octadecenoic Acid	PPARG
Sanleng	9-Octadecenoic Acid	PPARA
Sanleng	9-Octadecenoic Acid	PPARD
Sanleng	Ubiquinone Q3	SDHA
Sanleng	Ubiquinone Q3	NDUFV3
Sanleng	9,12-Octadecadienoic Acid	SLC8A1
Sanleng	9,12-Octadecadienoic Acid	RXRA
Sanleng	9,12-Octadecadienoic Acid	PPARG
Sanleng	9,12-Octadecadienoic Acid	TRPV1
Sanleng	9,12-Octadecadienoic Acid	PPARA
Sanleng	9,12-Octadecadienoic Acid	PPARD
Banzhilian	1090-65-9	CREB1
Banzhilian	1090-65-9	DNMT1
Banzhilian	1090-65-9	AHR
Banzhilian	(-)-Camphor	TRPV3
Banzhilian	(-)-Camphor	TRPV1
Banzhilian	(-)-Camphor	TRPA1
Banzhilian	(-)-Camphor	TRPM8
Banzhilian	(-)-Camphor	KCNK4
Banzhilian	(3S,8S,9S,14S,17R)-17- [(2R,5R)-5,6- Dimethylheptan-2-Yl]-10,13- Dimethyl- 2,3,4,7,8,9,11,12,14,15,16,17 -Dodecahydro-1H- Cyclopenta[A]Phenanthren- 3-ol (3S,8S,9S,14S,17R)-17- [(2R,5R)-5,6- Dimethylheptan-2-Yl]-10,13- Dimethyl- 2,3,4,7,8,9,11,12,14,15,16,17 -Dodecahydro-1H- Cyclopenta[A]Phenanthren- 3-ol (3S,8S,9S,14S,17R)-17- [(2R,5R)-5,6- Dimethylheptan-2-Yl]-10,13- Dimethyl- 2,3,4,7,8,9,11,12,14,15,16,17 -Dodecahydro-1H-	RORA
Banzhilian	(3S,8S,9S,14S,17R)-17- [(2R,5R)-5,6- Dimethylheptan-2-Yl]-10,13- Dimethyl- 2,3,4,7,8,9,11,12,14,15,16,17 -Dodecahydro-1H- Cyclopenta[A]Phenanthren- 3-ol (3S,8S,9S,14S,17R)-17- [(2R,5R)-5,6- Dimethylheptan-2-Yl]-10,13- Dimethyl- 2,3,4,7,8,9,11,12,14,15,16,17 -Dodecahydro-1H-	VDR
Banzhilian	(3S,8S,9S,14S,17R)-17- [(2R,5R)-5,6- Dimethylheptan-2-Yl]-10,13- Dimethyl- 2,3,4,7,8,9,11,12,14,15,16,17 -Dodecahydro-1H-	NR1I3

	Cyclopenta[A]Phenanthren-3-Ol	
Banzhilian	12-Deuteriododecanoic Acid	HNF4A
Banzhilian	12-Deuteriododecanoic Acid	RHO
Banzhilian	12-Deuteriododecanoic Acid	TYR
Banzhilian	12-Deuteriododecanoic Acid	PPT1
Banzhilian	12-Deuteriododecanoic Acid	ADH5
Banzhilian	12-Deuteriododecanoic Acid	PPARA
Banzhilian	12-Deuteriododecanoic Acid	AKR1D1
Banzhilian	12-Deuteriododecanoic Acid	HNF4G
Banzhilian	16-(5-Ethyl-6-Methylheptan-2-Yl)-10,13-Dimethyl-2,3,4,7,8,9,11,12,14,15,16,17-Dodecahydro-1H-Cyclopenta[A]Phenanthren-3-Ol	RORA
Banzhilian	16-(5-Ethyl-6-Methylheptan-2-Yl)-10,13-Dimethyl-2,3,4,7,8,9,11,12,14,15,16,17-Dodecahydro-1H-Cyclopenta[A]Phenanthren-3-Ol	VDR
Banzhilian	16-(5-Ethyl-6-Methylheptan-2-Yl)-10,13-Dimethyl-2,3,4,7,8,9,11,12,14,15,16,17-Dodecahydro-1H-Cyclopenta[A]Phenanthren-3-Ol	NR1I3
Banzhilian	24-Ethylcholest-4-En-3-One	AR
Banzhilian	24-Ethylcholest-4-En-3-One	NR3C2
Banzhilian	24-Ethylcholest-4-En-3-One	PGR
Banzhilian	24-Ethylcholest-4-En-3-One	CYP17A1
Banzhilian	24-Ethylcholest-4-En-3-One	ESR2
Banzhilian	24-Ethylcholest-4-En-3-One	OPRK1
Banzhilian	24-Ethylcholest-4-En-3-One	ESR1
Banzhilian	24-Ethylcholest-4-En-3-One	NR3C1
Banzhilian	2-PHENYLETHANOL	BAX
Banzhilian	2-PHENYLETHANOL	STAT3
Banzhilian	2-PHENYLETHANOL	PPARA
Banzhilian	3,4-DIHYDROXYBENZOIC ACID	AKT1
Banzhilian	3,4-DIHYDROXYBENZOIC ACID	MGAM
Banzhilian	4'-Hydroxyacetophenone	CYP1A1
Banzhilian	4'-Hydroxyacetophenone	UGT1A1
Banzhilian	5,7,2',3'-Tetrahydroxyflavone	NOS2
Banzhilian	Benzaldehyde	AOX1
Banzhilian	Benzoic Acid	SLC15A1
Banzhilian	Benzoic Acid	RAB9A
Banzhilian	Benzoic Acid	DAO

Banzhilian	Benzoic Acid	ADORA2B
Banzhilian	Benzoic Acid	PIK3CA
Banzhilian	Benzoic Acid	DDO
Banzhilian	Benzoic Acid	PDE4D
Banzhilian	Benzoic Acid	PDE5A
Banzhilian	Benzoic Acid	PDE4B
Banzhilian	Benzoic Acid	PDE2A
Banzhilian	Benzoic Acid	ADA
Banzhilian	Benzoic Acid	PDE3B
Banzhilian	Benzoic Acid	FKBP1A
Banzhilian	Benzoic Acid	PDE3A
Banzhilian	Benzoic Acid	FURIN
Banzhilian	Benzoic Acid	MPL
Banzhilian	Benzoic Acid	ADORA1
Banzhilian	CINNAMIC ACID	CASP3
Banzhilian	CINNAMIC ACID	F3
Banzhilian	CINNAMIC ACID	ACHE
Banzhilian	CINNAMIC ACID	TYR
Banzhilian	CINNAMIC ACID	PTPN1
Banzhilian	CINNAMIC ACID	PPARA
Banzhilian	CINNAMIC ACID	TFEB
Banzhilian	CINNAMIC ACID	NGB
Banzhilian	Clonasterol	RORA
Banzhilian	Clonasterol	VDR
Banzhilian	Clonasterol	NR1I3
Banzhilian	Dihydrostreptomycin Sulfate	OPRD1
Banzhilian	Dihydrostreptomycin Sulfate	OPRK1
Banzhilian	Dihydrostreptomycin Sulfate	TACR2
Banzhilian	Garcinia Acid	IL4I1
Banzhilian	Garcinia Acid	APRT
Banzhilian	Garcinia Acid	SRC
Banzhilian	HEPTADECANE	ERIODICTYOL
Banzhilian	HEPTADECANE	MAPK8
Banzhilian	HEPTADECANE	TRPV1
Banzhilian	HEPTADECANE	MPO
Banzhilian	HEPTADECANE	NOS2
Banzhilian	HEXANAL	TNF
Banzhilian	HEXANAL	JUN
Banzhilian	HEXANAL	CD36
Banzhilian	HEXANAL	F3
Banzhilian	Hispidulin	PRKAA2
Banzhilian	Hispidulin	PRKAB1
Banzhilian	Hispidulin	PRKAA1
Banzhilian	Hispidulin	USP51
Banzhilian	Hispidulin	PIM1
Banzhilian	Hispidulin	BCL2L11
Banzhilian	Hispidulin	TNFSF10

Banzhilian	Hispidulin	HIF1A
Banzhilian	Hydroquinone	CYSLTR1
Banzhilian	Hydroquinone	GRM1
Banzhilian	Hydroquinone	ITGB3
Banzhilian	Hydroquinone	TYR
Banzhilian	Hydroquinone	ITGA2B
Banzhilian	Hydroquinone	TNF
Banzhilian	Hydroquinone	TYRP1
Banzhilian	Hydroquinone	GPR143
Banzhilian	Hydroquinone	CYSLTR2
Banzhilian	Hyperoside	UGT1A1
Banzhilian	Hyperoside	SIRT1
Banzhilian	Hyperoside	CASP3
Banzhilian	Hyperoside	EPHB1
Banzhilian	Hyperoside	HMOX1
Banzhilian	Hyperoside	EDNRA
Banzhilian	Hyperoside	CAT
Banzhilian	Hyperoside	NFE2L2
Banzhilian	METHYL PALMITATE	IL10
Banzhilian	METHYL PALMITATE	PTGS2
Banzhilian	METHYL PALMITATE	TNF
Banzhilian	METHYL PALMITATE	IL6
Banzhilian	METHYLEUGENOL	HDAC1
Banzhilian	RAFFINOSE	MAPK8
Banzhilian	RAFFINOSE	GLA
Banzhilian	RAFFINOSE	ICAM1
Banzhilian	RAFFINOSE	SLC12A2
Banzhilian	RAFFINOSE	TAS1R2
Banzhilian	RAFFINOSE	ADH1B
Banzhilian	RAFFINOSE	NAGA
Banzhilian	RAFFINOSE	GSTZ1
Banzhilian	RAFFINOSE	ACTA1
Banzhilian	RAFFINOSE	ACTB
Banzhilian	RAFFINOSE	ACTC1
Banzhilian	RAFFINOSE	LYZ
Banzhilian	RAFFINOSE	ARF1
Banzhilian	RAFFINOSE	PPARD
Banzhilian	Scutellarein	VEGFA
Banzhilian	Scutellarein	EZH2
Banzhilian	Stearate	HNF4A
Banzhilian	Stearate	RHO
Banzhilian	Stearate	TYR
Banzhilian	Stearate	PPT1
Banzhilian	Stearate	ADH5
Banzhilian	Stearate	PPARA
Banzhilian	Stearate	AKR1D1
Banzhilian	Stearate	HNF4G

Banzhilian	Stearic Acid	PLA2G2D
Banzhilian	Stearic Acid	CPT1B
Banzhilian	Stearic Acid	HDAC6
Banzhilian	Stearic Acid	CDK1
Banzhilian	Stearic Acid	PTPN1
Banzhilian	Stearic Acid	PPARA
Banzhilian	Stearic Acid	ABCB1
Banzhilian	Stearic Acid	ENPP7
Banzhilian	Stearic Acid	MAPK1
Banzhilian	Stearic Acid	PPARD
Banzhilian	Stearic Acid	HNF4A
Banzhilian	Stearic Acid	RHO
Banzhilian	Stearic Acid	TYR
Banzhilian	Stearic Acid	PPT1
Banzhilian	Stearic Acid	ADH5
Banzhilian	Stearic Acid	AKR1D1
Banzhilian	Stearic Acid	HNF4G
Banzhilian	Stigmast-4-En-3-One	AR
Banzhilian	Stigmast-4-En-3-One	NR3C2
Banzhilian	Stigmast-4-En-3-One	PGR
Banzhilian	Stigmast-4-En-3-One	CYP17A1
Banzhilian	Stigmast-4-En-3-One	ESR2
Banzhilian	Stigmast-4-En-3-One	OPRK1
Banzhilian	Stigmast-4-En-3-One	ESR1
Banzhilian	Stigmast-4-En-3-One	NR3C1
Banzhilian	Tetradecanoate	HNF4A
Banzhilian	Tetradecanoate	RHO
Banzhilian	Tetradecanoate	TYR
Banzhilian	Tetradecanoate	PPT1
Banzhilian	Tetradecanoate	ADH5
Banzhilian	Tetradecanoate	PPARA
Banzhilian	Tetradecanoate	AKR1D1
Banzhilian	Tetradecanoate	HNF4G
Banzhilian	Tetradecanoic Acid	DGKD
Banzhilian	Tetradecanoic Acid	SIGMAR1
Banzhilian	Tetradecanoic Acid	HNF4A
Banzhilian	Tetradecanoic Acid	RHO
Banzhilian	Tetradecanoic Acid	TYR
Banzhilian	Tetradecanoic Acid	PPT1
Banzhilian	Tetradecanoic Acid	ADH5
Banzhilian	Tetradecanoic Acid	PPARA
Banzhilian	Tetradecanoic Acid	AKR1D1
Banzhilian	Tetradecanoic Acid	HNF4G
Banzhilian	THYMOL	BAX
Banzhilian	THYMOL	ELANE
Banzhilian	Vanillic Acid	PPARG
Banzhilian	Vanillic Acid	TYR

Banzhilian	Vanillic Acid	CEBPA
Banzhilian	Vanillic Acid	CA3
Banzhilian	Vanillic Acid	HIF1A
Banzhilian	Vanillic Acid	NOS3
Banzhilian	Vanillic Acid	TYRP1
Ezhu	Ar-Turmerone	NFKB1
Ezhu	Ar-Turmerone	PPARG
Ezhu	Ar-Turmerone	MAPK8
Ezhu	Ar-Turmerone	PTGS2
Ezhu	Ar-Turmerone	MAPK1
Ezhu	Beta-Eudesmol	TRPA1
Ezhu	(-)-Alpha-Terpineol	IL6
Ezhu	(-)-Alpha-Terpineol	ACHE
Ezhu	Pinostrobin	FOXO3
Ezhu	Pinostrobin	PCSK9
Ezhu	Pinostrobin	AR
Ezhu	Chloramphenicol	CD55
Ezhu	3-Carene	SPP1
Ezhu	3-Carene	COL1A1
Ezhu	Panduratin A	PRKAA2
Ezhu	Panduratin A	NFKB1
Ezhu	Panduratin A	PPARA
Ezhu	Panduratin A	STK11
Ezhu	Bisdemethoxycurcumin	HSD3B1
Ezhu	Bisdemethoxycurcumin	NR1I2
Ezhu	Bisdemethoxycurcumin	DNMT1
Ezhu	D-CAMPHOR	TRPV3
Ezhu	D-CAMPHOR	TRPV1
Ezhu	D-CAMPHOR	TRPA1
Ezhu	D-CAMPHOR	TRPM8
Ezhu	NCIMech_000700	PTGS2
Ezhu	NCIMech_000700	NOS2
Ezhu	D-CAMPHOR	KCNK4
Ezhu	NCIMech_000700	GSTP1
Ezhu	NCIMech_000700	PPARG
Ezhu	NCIMech_000700	VDR
Shanzhuyu	(-)-Alpha-Terpineol	IL6
Shanzhuyu	(-)-Alpha-Terpineol	ACHE
Shanzhuyu	Azelaic Acid	BAX
Shanzhuyu	Azelaic Acid	SRD5A3
Shanzhuyu	Azelaic Acid	TYR
Shanzhuyu	Azelaic Acid	SRD5A2
Shanzhuyu	Azelaic Acid	AKR1D1
Shanzhuyu	Azelaic Acid	SRD5A1
Shanzhuyu	Alpha-Asarone	CCL2
Shanzhuyu	Alpha-Asarone	CXCL8
Shanzhuyu	Alpha-Asarone	MAPK1

Shanzhuyu	Alpha-Asarone	TJP1
Shanzhuyu	Alpha-Asarone	STAT3
Shanzhuyu	Alpha-Asarone	TNF
Shanzhuyu	L-Alanine	ABAT
Shanzhuyu	3,4-Dihydroxybenzaldehyde	ODC1
Shanzhuyu	L-Methionine	BHMT2
Shanzhuyu	L-Methionine	METAP2
Shanzhuyu	L-Methionine	MTR
Shanzhuyu	L-Methionine	MTRR
Shanzhuyu	L-Methionine	BHMT
Shanzhuyu	HEXANAL	TNF
Shanzhuyu	HEXANAL	JUN
Shanzhuyu	HEXANAL	CD36
Shanzhuyu	HEXANAL	F3
Shanzhuyu	METHYLEUGENOL	HDAC1
Shanzhuyu	Swertiamarin	AKT1
Shanzhuyu	Swertiamarin	HTR2C
Shanzhuyu	Swertiamarin	ADIPOQ
Shanzhuyu	Oleamide	CNR1
Shanzhuyu	Azelaic Acid	HNF4A
Shanzhuyu	Azelaic Acid	RHO
Shanzhuyu	Azelaic Acid	PPT1
Shanzhuyu	Azelaic Acid	ADH5
Shanzhuyu	Azelaic Acid	HNF4G
Shanzhuyu	Azelaic Acid	PPARA
Shanzhuyu	Azelaic Acid	SULT2A1
Shanzhuyu	Azelaic Acid	TYRP1
Shanzhuyu	Azelaic Acid	GPR143
Shanzhuyu	L-Alanine	GLUL
Shanzhuyu	L-Alanine	PPAT
Shanzhuyu	L-Methionine	SLC7A11
Nvzhenzi	Lignoceric Acid	DUOX2
Nvzhenzi	Lignoceric Acid	NCF1
Nvzhenzi	1-Propanol	LYZ
Nvzhenzi	ZINGERONE	CCL2
Nvzhenzi	ZINGERONE	TLR4
Nvzhenzi	ZINGERONE	TNF
Nvzhenzi	ZINGERONE	TICAM2
Nvzhenzi	ZINGERONE	MYD88
Nvzhenzi	METHYLEUGENOL	HDAC1
Nvzhenzi	Borneol	TRPM8
Nvzhenzi	Galanthamine	CHRFAM7A
Nvzhenzi	Galanthamine	ACHE
Nvzhenzi	Galanthamine	CHRNA7
Nvzhenzi	Galanthamine	BCHE
Nvzhenzi	NONANE	TNF
Nvzhenzi	NONANE	IL1A

Nvzhenzi	NONANE	CCL2
Nvzhenzi	Methylglyoxal	TRPA1
Nvzhenzi	Methylglyoxal	TET1
Nvzhenzi	Methylglyoxal	HSPB1
Nvzhenzi	Methylglyoxal	CD74
Nvzhenzi	Safrole	CASP3
Nvzhenzi	Safrole	CYP1A2
Nvzhenzi	Safrole	CASP9
Nvzhenzi	Safrole	BAX
Nvzhenzi	Safrole	CYCS
Nvzhenzi	Propionic Acid	UCP1
Nvzhenzi	Propionic Acid	FFAR3
Nvzhenzi	Propionic Acid	GPHN
Nvzhenzi	Propionic Acid	FFAR4
Nvzhenzi	Propionic Acid	GSTO1
Nvzhenzi	D-Mannitol	SLC5A1
Nvzhenzi	Isoginkgetin	UGT1A1
Nvzhenzi	ERIODICTYOL	MAPK8
Nvzhenzi	ERIODICTYOL	TRPV1
Nvzhenzi	ERIODICTYOL	MPO
Nvzhenzi	ERIODICTYOL	NOS2
Nvzhenzi	Humulene	IL1B
Nvzhenzi	Humulene	TNF
Nvzhenzi	Plumericin	TNF
Nvzhenzi	Plumericin	PTGS2
Nvzhenzi	Plumericin	NFE2
Nvzhenzi	Plumericin	SELE
Nvzhenzi	Plumericin	NFKB1
Nvzhenzi	Plumericin	IKBKB
Nvzhenzi	Plumericin	VCAM1
Nvzhenzi	Plumericin	ICAM1
Nvzhenzi	Citropten	MAOA
Nvzhenzi	Citropten	HSPA4
Nvzhenzi	Syringin	TRAF6
Nvzhenzi	Syringin	HSPA4
Nvzhenzi	Zingiberene	NUP62
Nvzhenzi	Hydroxytyrosol	NFKB1
Nvzhenzi	Hydroxytyrosol	SREBF1
Nvzhenzi	Hydroxytyrosol	AKT1
Nvzhenzi	Hydroxytyrosol	PPARGC1A
Nvzhenzi	Hydroxytyrosol	CRMP1
Nvzhenzi	BETA-ELEMENE	NFKB1
Nvzhenzi	BETA-ELEMENE	HULC
Nvzhenzi	BETA-ELEMENE	AKT1
Nvzhenzi	BETA-ELEMENE	MMP9
Nvzhenzi	Acteoside	MAP3K14
Nvzhenzi	Acteoside	NOS2

Nvzhenzi	Acteoside	ICAM1
Nvzhenzi	Beta-Eudesmol	TRPA1
Nvzhenzi	2-PHENYLETHANOL	BAX
Nvzhenzi	2-PHENYLETHANOL	STAT3
Nvzhenzi	2-PHENYLETHANOL	PPARA
Nvzhenzi	2-(4-Hydroxyphenyl)Ethanol	MTOR
Nvzhenzi	2-(4-Hydroxyphenyl)Ethanol	PRKAA1
Nvzhenzi	2-(4-Hydroxyphenyl)Ethanol	BDNF
Nvzhenzi	2-(4-Hydroxyphenyl)Ethanol	NFKBIA
Nvzhenzi	NONANOIC ACID	ISYNA1
Nvzhenzi	NONANOIC ACID	OR51E1
Nvzhenzi	(-)-Alpha-Pinene	NFKB1
Nvzhenzi	Oleuropein	CCND1
Nvzhenzi	Oleuropein	CASP3
Nvzhenzi	Oleuropein	AKT1
Nvzhenzi	Oleuropein	PIGK
Nvzhenzi	Oleuropein	PPARG
Nvzhenzi	Oleuropein	BAX
Nvzhenzi	Oleuropein	BCL2
Nvzhenzi	Oleuropein	EEF2K
Nvzhenzi	6-Gingerol	LTA4H
Nvzhenzi	(+)-Borneol	VEGFA
Nvzhenzi	(+)-Borneol	TJP1
Nvzhenzi	(+)-Borneol	TRPM8
Nvzhenzi	(+)-Borneol	MMP9
Nvzhenzi	Camphor	CYP1A1
Nvzhenzi	Camphor	TRPA1
Nvzhenzi	Camphor	TRPV3
Nvzhenzi	Quercitrin	AKT1
Nvzhenzi	Quercitrin	CDH1
Nvzhenzi	Quercitrin	MAPK1
Nvzhenzi	Quercitrin	RPS6KA3
Nvzhenzi	Anemonin	TYR
Nvzhenzi	Anemonin	DCT
Nvzhenzi	Anemonin	TYRP1
Nvzhenzi	(+)-Terpinen-4-Ol	TP53
Nvzhenzi	(+)-Terpinen-4-Ol	MPO
Nvzhenzi	Linalool	SOD2
Nvzhenzi	Linalool	PPARA
Nvzhenzi	Linalool	NPY
Nvzhenzi	Lignoceric Acid	HNF4A
Nvzhenzi	Lignoceric Acid	RHO
Nvzhenzi	Lignoceric Acid	TYR
Nvzhenzi	Lignoceric Acid	PPT1
Nvzhenzi	Lignoceric Acid	ADH5
Nvzhenzi	Lignoceric Acid	PPARA
Nvzhenzi	Lignoceric Acid	AKR1D1

Nvzhenzi	Lignoceric Acid	HNF4G
Nvzhenzi	4,8,12-Trimethyltridecanoic Acid	HNF4A
Nvzhenzi	4,8,12-Trimethyltridecanoic Acid	RHO
Nvzhenzi	4,8,12-Trimethyltridecanoic Acid	TYR
Nvzhenzi	4,8,12-Trimethyltridecanoic Acid	PPT1
Nvzhenzi	4,8,12-Trimethyltridecanoic Acid	ADH5
Nvzhenzi	4,8,12-Trimethyltridecanoic Acid	PPARA
Nvzhenzi	4,8,12-Trimethyltridecanoic Acid	AKR1D1
Nvzhenzi	4,8,12-Trimethyltridecanoic Acid	HNF4G
Nvzhenzi	Methylglyoxal	ADH1B
Nvzhenzi	Methylglyoxal	NAGA
Nvzhenzi	Methylglyoxal	CYP3A5
Nvzhenzi	Methylglyoxal	ARF1
Nvzhenzi	Methylglyoxal	PPARD
Nvzhenzi	Propionic Acid	HNF4A
Nvzhenzi	Propionic Acid	RHO
Nvzhenzi	Propionic Acid	PPT1
Nvzhenzi	Propionic Acid	ADH5
Nvzhenzi	Propionic Acid	HNF4G
Nvzhenzi	Propionic Acid	PPARA
Nvzhenzi	Propionic Acid	F2R
Nvzhenzi	NONANOIC ACID	HNF4A
Nvzhenzi	NONANOIC ACID	RHO
Nvzhenzi	NONANOIC ACID	TYR
Nvzhenzi	NONANOIC ACID	PPT1
Nvzhenzi	NONANOIC ACID	ADH5
Nvzhenzi	NONANOIC ACID	PPARA
Nvzhenzi	NONANOIC ACID	AKR1D1
Nvzhenzi	NONANOIC ACID	HNF4G
Nvzhenzi	Clionasterol	RORA
Nvzhenzi	Clionasterol	VDR
Nvzhenzi	Clionasterol	NR1I3
Nvzhenzi	Camphor	TRPM8
Nvzhenzi	Camphor	TRPV1
Nvzhenzi	Camphor	CACNA1F
Nvzhenzi	Camphor	CACNA1C
Nvzhenzi	Camphor	CACNA1S
Nvzhenzi	Camphor	CACNA1D
Nvzhenzi	Camphor	CACNA1A
Nvzhenzi	Camphor	OPRK1
Xiongdan	URSODEOXYCHOLIC ACID	ABCB11

Xiongdan	URSODEOXYCHOLIC ACID	DLC1
Xiongdan	URSODEOXYCHOLIC ACID	CASP9
Xiongdan	URSODEOXYCHOLIC ACID	ABCC2
Xiongdan	URSODEOXYCHOLIC ACID	GPBAR1
Xiongdan	URSODEOXYCHOLIC ACID	MAFG
Xiongdan	URSODEOXYCHOLIC ACID	CASP8
Xiongdan	URSODEOXYCHOLIC ACID	BLVRA
Xiongdan	URSODEOXYCHOLIC ACID	SLC23A2
Xiongdan	URSODEOXYCHOLIC ACID	NFE2L2
Xiongdan	URSODEOXYCHOLIC ACID	CASP3
Xiongdan	URSODEOXYCHOLIC ACID	AKR1C2
Xiongdan	URSODEOXYCHOLIC ACID	CYP7A1
Xiongdan	URSODEOXYCHOLIC ACID	ABCG2
Xiongdan	URSODEOXYCHOLIC ACID	SCP2
Xiongdan	URSODEOXYCHOLIC ACID	NR1H4
Xiongdan	URSODEOXYCHOLIC ACID	DDAH1
Xiongdan	URSODEOXYCHOLIC ACID	CASP7
Xiongdan	URSODEOXYCHOLIC ACID	GPX1
Xiongdan	Tauroursodeoxycholic Acid	GGT1
Xiongdan	Tauroursodeoxycholic Acid	KDR
Xiongdan	Tauroursodeoxycholic Acid	ABCB11
Xiongdan	Tauroursodeoxycholic Acid	SLCO1B1
Xiongdan	Tauroursodeoxycholic Acid	CDKN1A
Xiongdan	Tauroursodeoxycholic Acid	CTGF
Xiongdan	Tauroursodeoxycholic Acid	NFKB1
Xiongdan	Tauroursodeoxycholic Acid	TLR4
Xiongdan	Tauroursodeoxycholic Acid	ATF4
Xiongdan	Tauroursodeoxycholic Acid	SOD1
Xiongdan	Tauroursodeoxycholic Acid	PPARG
Xiongdan	Tauroursodeoxycholic Acid	GABPA
Xiongdan	Tauroursodeoxycholic Acid	SMPD1
Xiongdan	Tauroursodeoxycholic Acid	HSPA5
Xiongdan	Tauroursodeoxycholic Acid	YAP1
Xiongdan	Tauroursodeoxycholic Acid	GUCY2C
Xiongdan	Tauroursodeoxycholic Acid	ABCC2
Xiongdan	Tauroursodeoxycholic Acid	ERN1

Xiongdan	Tauroursodeoxycholic Acid	PRKAA2
Xiongdan	Tauroursodeoxycholic Acid	NSG1
Xiongdan	Tauroursodeoxycholic Acid	EDNRB
Xiongdan	Tauroursodeoxycholic Acid	CASP1
Xiongdan	Tauroursodeoxycholic Acid	NOS3
Xiongdan	Tauroursodeoxycholic Acid	CD34
Xiongdan	Tauroursodeoxycholic Acid	NOS2
Xiongdan	Tauroursodeoxycholic Acid	MAPK8
Xiongdan	Tauroursodeoxycholic Acid	NLRP3
Xiongdan	Tauroursodeoxycholic Acid	EIF2AK3
Xiongdan	Tauroursodeoxycholic Acid	TP53
Xiongdan	Tauroursodeoxycholic Acid	IL1B
Xiongdan	Tauroursodeoxycholic Acid	SLC10A1
Xiongdan	Tauroursodeoxycholic Acid	KIT
Xiongdan	Tauroursodeoxycholic Acid	IFNG
Xiongdan	Tauroursodeoxycholic Acid	AKT1
Xiongdan	Tauroursodeoxycholic Acid	ATXN1
Xiongdan	Tauroursodeoxycholic Acid	TICAM1
Xiongdan	Tauroursodeoxycholic Acid	ATF6
Xiongdan	Tauroursodeoxycholic Acid	SLC51B
Xiongdan	Tauroursodeoxycholic Acid	MAPK1
Xiongdan	Tauroursodeoxycholic Acid	HTN3
Xiongdan	Tauroursodeoxycholic Acid	PINK1
Xiongdan	Tauroursodeoxycholic Acid	NOS1
Xiongdan	Tauroursodeoxycholic Acid	PECAM1
Xiongdan	Tauroursodeoxycholic Acid	TCEAL1
Xiongdan	Tauroursodeoxycholic Acid	ITGA5
Xiongdan	Tauroursodeoxycholic Acid	MAPK3
Xiongdan	Tauroursodeoxycholic Acid	SPINT2
Xiongdan	Tauroursodeoxycholic Acid	ABCB1
Xiongdan	Tauroursodeoxycholic Acid	EIF2S1
Xiongdan	Tauroursodeoxycholic Acid	DDIT3
Xiongdan	Tauroursodeoxycholic Acid	NFE2L2
Xiongdan	Tauroursodeoxycholic Acid	H3F3AP6
Xiongdan	Tauroursodeoxycholic Acid	TPT1
Xiongdan	Desoxycortone	AR
Xiongdan	Desoxycortone	NR3C2
Xiongdan	Desoxycortone	SLC26A4
Xiongdan	Desoxycortone	FOS
Xiongdan	TAUROCHOLIC ACID	ABCB11
Xiongdan	TAUROCHOLIC ACID	FABP6
Xiongdan	TAUROCHOLIC ACID	SLCO2B1
Xiongdan	TAUROCHOLIC ACID	AKT1
Xiongdan	TAUROCHOLIC ACID	NR1H4
Xiongdan	DEOXYCHOLIC ACID	LDLR
Xiongdan	DEOXYCHOLIC ACID	GSTM3
Xiongdan	DEOXYCHOLIC ACID	GPBAR1

Xiongdan	DEOXYCHOLIC ACID	HMGCR
Xiongdan	DEOXYCHOLIC ACID	APC
Xiongdan	DEOXYCHOLIC ACID	EFTUD1
Xiongdan	DEOXYCHOLIC ACID	GSTA2
Xiongdan	DEOXYCHOLIC ACID	CYP2E1
Xiongdan	DEOXYCHOLIC ACID	GSTT2
Xiongdan	DEOXYCHOLIC ACID	GSTT1
Xiongdan	DEOXYCHOLIC ACID	GSTP1
Xiongdan	DEOXYCHOLIC ACID	FGF19
Xiongdan	DEOXYCHOLIC ACID	ICAM1
Xiongdan	DEOXYCHOLIC ACID	GSTM2
Xiongdan	DEOXYCHOLIC ACID	CYP3A4
Xiongdan	DEOXYCHOLIC ACID	BIRC2
Xiongdan	DEOXYCHOLIC ACID	CYP7A1
Xiongdan	DEOXYCHOLIC ACID	MIR21
Xiongdan	DEOXYCHOLIC ACID	MUC2
Xiongdan	DEOXYCHOLIC ACID	GSTT2B
Xiongdan	DEOXYCHOLIC ACID	VCAM1
Xiongdan	DEOXYCHOLIC ACID	CACUL1
Xiongdan	DEOXYCHOLIC ACID	GSTA1
Xiongdan	DEOXYCHOLIC ACID	GSTM4
Xiongdan	DEOXYCHOLIC ACID	EGFR
Xiongdan	DEOXYCHOLIC ACID	GSTM5
Xiongdan	DEOXYCHOLIC ACID	SOD2
Xiongdan	DEOXYCHOLIC ACID	PTGS2
Xiongdan	DEOXYCHOLIC ACID	MMP9
Xiongdan	DEOXYCHOLIC ACID	HPGDS
Xiongdan	DEOXYCHOLIC ACID	GSTM1
Xiongdan	DEOXYCHOLIC ACID	NR1H4
Xiongdan	SCHEMBL11962424	GLP1R
Xiongdan	SCHEMBL11962424	TGFA
Xiongdan	SCHEMBL11962424	MCL1
Xiongdan	SCHEMBL11962424	GCG
Xiongdan	SCHEMBL11962424	AREG
Xiongdan	SCHEMBL11962424	GPBAR1
Xiongdan	SCHEMBL11962424	CRTC1
Xiongdan	SCHEMBL11962424	FHL2
Xiongdan	SCHEMBL11962424	TLR2
Xiongdan	SCHEMBL11962424	BAX
Xiongdan	SCHEMBL11962424	CASP3
Xiongdan	SCHEMBL11962424	SLC27A5
Xiongdan	SCHEMBL11962424	LGALS3
Xiongdan	SCHEMBL11962424	NLRP3
Xiongdan	SCHEMBL11962424	MTOR
Xiongdan	SCHEMBL11962424	PTGER4
Xiongdan	SCHEMBL11962424	PTGS2
Xiongdan	2-[[[(4R)-4- [(3R,5S,7S,8S,9R,10S,13R,1	FABP6

Xiongdan	4R,17R)-3,7-Dihydroxy-10,13-Dimethyl-2,3,4,5,6,7,8,9,11,12,14,15,16,17-Tetradecahydro-1H-Cyclopenta[A]Phenanthren-17-Yl]Pentanoyl]Amino]Ethane sulfonic Acid	ITGA5
Xiongdan	2-[[[(4R)-4-[(3R,5S,7S,8S,9R,10S,13R,14R,17R)-3,7-Dihydroxy-10,13-Dimethyl-2,3,4,5,6,7,8,9,11,12,14,15,16,17-Tetradecahydro-1H-Cyclopenta[A]Phenanthren-17-Yl]Pentanoyl]Amino]Ethane sulfonic Acid	RORA
Xiongdan	17-[(5R)-5,6-Dimethylheptan-2-Yl]-10,13-Dimethyl-2,3,4,7,8,9,11,12,14,15,16,17-Dodecahydro-1H-Cyclopenta[A]Phenanthren-3-Ol	VDR
Xiongdan	17-[(5R)-5,6-Dimethylheptan-2-Yl]-10,13-Dimethyl-2,3,4,7,8,9,11,12,14,15,16,17-Dodecahydro-1H-Cyclopenta[A]Phenanthren-3-Ol	NR1I3
Xiongdan	URSODEOXYCHOLIC ACID	AKR1C4
Xiongdan	URSODEOXYCHOLIC ACID	AKR1C1
Xiongdan	URSODEOXYCHOLIC ACID	NR1I2
Xiongdan	URSODEOXYCHOLIC ACID	CES1
Xiongdan	URSODEOXYCHOLIC ACID	ADH1C
Xiongdan	URSODEOXYCHOLIC ACID	FECH
Xiongdan	URSODEOXYCHOLIC ACID	FABP6
Xiongdan	URSODEOXYCHOLIC ACID	COX1
Xiongdan	URSODEOXYCHOLIC ACID	ESRRG

Xiongdan	URSODEOXYCHOLIC ACID	NR1I3
Xiongdan	URSODEOXYCHOLIC ACID	RORA
Xiongdan	URSODEOXYCHOLIC ACID	VDR
Xiongdan	N-(3-Alpha,7-Beta-Dihydroxy-5-Beta-Cholan-24-Oyl)-Taurine	FABP6
Xiongdan	N-(3-Alpha,7-Beta-Dihydroxy-5-Beta-Cholan-24-Oyl)-Taurine	ITGA5
Xiongdan	TAUROCHENODEOXYCHOLIC ACID	FABP6
Xiongdan	TAUROCHENODEOXYCHOLIC ACID	ITGA5
Xiongdan	Tauroursodeoxycholic Acid	FABP6
Xiongdan	4985-36-8	PYGM
Xiongdan	4985-36-8	OAT
Xiongdan	4985-36-8	GADL1
Xiongdan	4985-36-8	BCAT2
Xiongdan	4985-36-8	GOT2
Xiongdan	4985-36-8	GLDC
Xiongdan	4985-36-8	ODC1
Xiongdan	4985-36-8	AGXT2
Xiongdan	4985-36-8	GAD1
Xiongdan	4985-36-8	ALAS2
Xiongdan	4985-36-8	SDSL
Xiongdan	4985-36-8	BCAT1
Xiongdan	4985-36-8	GOT1
Xiongdan	4985-36-8	CTH
Xiongdan	4985-36-8	TAT
Xiongdan	4985-36-8	AGXT
Xiongdan	4985-36-8	SDS
Xiongdan	4985-36-8	HDC
Xiongdan	4985-36-8	SGPL1
Xiongdan	4985-36-8	CCBL1
Xiongdan	Cholan-24-Oic Acid, 3,7-Dihydroxy-, (3a,5b,7b)-	GPBAR1
Xiongdan	Cholan-24-Oic Acid, 3,7-Dihydroxy-, (3a,5b,7b)-	AKR1C2
Xiongdan	Cholan-24-Oic Acid, 3,7-Dihydroxy-, (3a,5b,7b)-	NR1I2
Xiongdan	Cholan-24-Oic Acid, 3,7-Dihydroxy-, (3a,5b,7b)-	CES1
Xiongdan	Cholan-24-Oic Acid, 3,7-Dihydroxy-, (3a,5b,7b)-	ADH1C
Xiongdan	Cholan-24-Oic Acid, 3,7-Dihydroxy-, (3a,5b,7b)-	FECH
Xiongdan	Cholan-24-Oic Acid, 3,7-Dihydroxy-, (3a,5b,7b)-	FABP6
Xiongdan	Cholan-24-Oic Acid, 3,7-Dihydroxy-, (3a,5b,7b)-	COX1

Xiongdan	Cholan-24-Oic Acid, 3,7-Dihydroxy-, (3a,5b,7b)-	ESRRG
Xiongdan	Desoxycortone	GABRA3
Xiongdan	Desoxycortone	GABRB2
Xiongdan	Desoxycortone	GRIN3A
Xiongdan	Desoxycortone	GABRG3
Xiongdan	Desoxycortone	SIGMAR1
Xiongdan	Desoxycortone	GABRD
Xiongdan	Desoxycortone	NR1I3
Xiongdan	Desoxycortone	GABRA4
Xiongdan	Desoxycortone	GABRB3
Xiongdan	Desoxycortone	GABRP
Xiongdan	Desoxycortone	GRIN2A
Xiongdan	Desoxycortone	GABRA5
Xiongdan	Desoxycortone	GABRE
Xiongdan	Desoxycortone	GRIN1
Xiongdan	Desoxycortone	GRIN2D
Xiongdan	Desoxycortone	GABRQ
Xiongdan	Desoxycortone	PGR
Xiongdan	Desoxycortone	GABRA6
Xiongdan	Desoxycortone	NR1I2
Xiongdan	Desoxycortone	GABRG1
Xiongdan	3a,7a-Dihydroxycholanoic Acid	GPBAR1
Xiongdan	3a,7a-Dihydroxycholanoic Acid	AKR1C2
Xiongdan	3a,7a-Dihydroxycholanoic Acid	NR1I2
Xiongdan	3a,7a-Dihydroxycholanoic Acid	CES1
Xiongdan	3a,7a-Dihydroxycholanoic Acid	ADH1C
Xiongdan	3a,7a-Dihydroxycholanoic Acid	FECH
Xiongdan	3a,7a-Dihydroxycholanoic Acid	FABP6
Xiongdan	3a,7a-Dihydroxycholanoic Acid	COX1
Xiongdan	3a,7a-Dihydroxycholanoic Acid	ESRRG
Xiongdan	Taurourscholic Acid	FABP6
Xiongdan	Taurourscholic Acid	ITGA5
Xiongdan	A871217	FABP6
Xiongdan	A871217	ITGA5
Xiongdan	SCHEMBL18508031	GPBAR1
Xiongdan	SCHEMBL18508031	AKR1C2
Xiongdan	SCHEMBL18508031	NR1I2
Xiongdan	SCHEMBL18508031	CES1
Xiongdan	SCHEMBL18508031	ADH1C
Xiongdan	SCHEMBL18508031	FECH
Xiongdan	SCHEMBL18508031	FABP6

Xiongdan	SCHEMBL18508031	COX1
Xiongdan	SCHEMBL18508031	ESRRG
Xiongdan	TAUROCHOLIC ACID	ITGA5
Xiongdan	TAUROCHOLIC ACID	ATP1A1
Xiongdan	DEOXYCHOLIC ACID	HDAC6
Xiongdan	SCHEMBL11962424	GSTT2
Xiongdan	SCHEMBL11962424	GSTP1
Xiongdan	SCHEMBL11962424	HPGDS
Xiongdan	SCHEMBL11962424	GSTM1
Xiongdan	Pregnanolone	GABRQ
Xiongdan	Pregnanolone	GABRA3
Xiongdan	Pregnanolone	GABRA6
Xiongdan	Pregnanolone	GABRB2
Xiongdan	Pregnanolone	GABRG1
Xiongdan	Pregnanolone	GABRG3
Xiongdan	Pregnanolone	GABRD
Xiongdan	Pregnanolone	GABRA2
Xiongdan	Pregnanolone	GABRA4
Xiongdan	Pregnanolone	GABRA1
Xiongdan	Pregnanolone	GABRB3
Xiongdan	Pregnanolone	GABRB1
Xiongdan	Pregnanolone	GABRG2
Xiongdan	Pregnanolone	GABRP
Xiongdan	Pregnanolone	GABRA5
Xiongdan	Pregnanolone	GABRE
Gancao	(-)-Alpha-Terpineol	IL6
Gancao	(-)-Alpha-Terpineol	ACHE
Gancao	Dimethyl Phthalate	HCN4
Gancao	Dimethyl Phthalate	DMP1
Gancao	Prunetin	EPHB2
Gancao	Prunetin	NFKB1
Gancao	Prunetin	BAX
Gancao	Prunetin	BCL2
Gancao	Prunetin	TNF
Gancao	Prunetin	GSK3A
Gancao	Prunetin	MMP3
Gancao	Prunetin	MAPK1
Gancao	Formononetin	CASP3
Gancao	Formononetin	NLRP3
Gancao	Formononetin	PTGR1
Gancao	Formononetin	USP5
Gancao	Formononetin	SIRT1
Gancao	Formononetin	AKT1
Gancao	Formononetin	ESR2
Gancao	Formononetin	FGFR2
Gancao	Formononetin	ABCB1
Gancao	Isoliensinine	P4HB

Gancao	Isoliensinine	SOD1
Gancao	Isotrifoliol	NFKB1
Gancao	Isoquercitrin	PPARG
Gancao	Isoquercitrin	PRKAA1
Gancao	Isoquercitrin	CYP1A1
Gancao	Isoquercitrin	P4HB
Gancao	Licochalcone C	CYP3A4
Gancao	(+)Menthol	TRPM8
Gancao	(+)Menthol	TRPV1
Gancao	CS-W019908	CASP3
Gancao	CS-W019908	LPL
Gancao	CS-W019908	HSD11B1
Gancao	CS-W019908	TNF
Gancao	(+)-Menthol	CACNA1F
Gancao	(+)-Menthol	CACNA1C
Gancao	(+)-Menthol	CACNA1S
Gancao	(+)-Menthol	TRPA1
Gancao	(+)-Menthol	TRPV3
Gancao	(+)-Menthol	CACNA1D
Gancao	(+)-Menthol	CACNA1A
Gancao	(+)-Menthol	OPRK1

Table S2: NSCLC-related targets retrieved from OMIM, TTD, and DisGeNet databases

OMIM	TTD	DisGeNET (Score_gda $\geq$ 0.1)	Remove duplicates after merging
AAMP	PD-1	EGFR	AAMP
ABCB6	IL2R	KRAS	ABCB6
ACKR1	EGFR T790M	CDKN2A	ACKR1
ADH1B	EGFR	ALK	ADH1B
ALCAM	S1PR1	MET	ALCAM
APC	RET	NFE2L2	APC
ATP13A3	NR1H	CHFR	ATP13A3
ATR	MET	ERBB2	ATR
BANK1	EGFR mRNA	PIK3CA	BANK1
BARD1	CD66e	MAP2K1	BARD1
BCAR3	ADORA2B	PTEN	BCAR3
BCC1	CTLA-4	BRAF	BCC1
BCC2	CD3	STK11	BCC2
BCC3	IL1RAP	CASP8	BCC3
BCL10	GSTP1 mRNA	CLPTM1L	BCL10
BCL11A	CFH	AKT2	BCL11A
BCL9	EPCAM	NRAS	BCL9
BLACAT1	TUSC2	RASSF1	BLACAT1
BMPR2	CDK4	NQO1	BMPR2
BOD1	CDK6	E2F1	BOD1

BST1	SLC34A2	ENO2	BST1
BUB1	MARCKS	ERCC1	BUB1
C5orf20	HER2	AKT1	C5orf20
CADM2	AXL	FGFR1	CADM2
CADM3	PD-L1	FHIT	CADM3
CASC15	TIGIT	FOXM1	CASC15
CASP10	KRAS G12C	MTOR	CASP10
CASP8	VEGF	EML4	CASP8
CD2	MET	GSTP1	CD2
CD48	ROS1	HIF1A	CD48
CDC14A	ALK	APC	CDC14A
CDC20	HGF/Met pathway	CXCL8	CDC20
CDC20B	EPHB4	IL10	CDC20B
CDC23	PTK	KDR	CDC23
CDC25A	MAP3K	MIR126	CDC25A
CDC25C	MEK1	MIR145	CDC25C
CDC40	MEK2	MIR205	CDC40
CDC42	PD-1	MDM2	CDC42
CDC5L	PD-L1	MMP9	CDC5L
CDC7	CHK1	MYC	CDC7
CDC73	TOP2	NOTCH3	CDC73
CDCA7	DLL3	ABCB1	CDCA7
CDCA8	NOTCH3	AXL	CDCA8
CGREF1	NOTCH2	RAF1	CGREF1
CHL1	AURKA	RET	CHL1
CIDEC	BCL-2	ROS1	CIDEC
CIP2A	BCL-xL	RRM1	CIP2A
CLNK	LSD	SMARCA4	CLNK
COPA	SSTR2	SOX2	COPA
COPD	TOP1	STAT3	COPD
CPA3	CDK2	TERT	CPA3
CPS1	CDK9	TGFA	CPS1
CRB1	CDK4	NKX2-1	CRB1
CTAG3	CDK1	TP53	CTAG3
CTEPH1	BCL2 mRNA	VEGFA	CTEPH1
CTNNB1	CD66e	KEAP1	CTNNB1
CWH43	CD3	DAPK1	CWH43
DBR1	PS	AREG	DBR1
DCLAMP	EGFL7	KIT	DCLAMP
DELE1	TLR	CDH13	DELE1
DIRC1	VEGFR	SLC34A2	DIRC1
DLEC1	FGFR1	KDM1A	DLEC1
EBF	FLT-3	CA9	EBF
ECSCR	PDGFR	RECK	ECSCR
ECT2	EGFR	CSF3	ECT2
EHBP1	ALK	CYP2E1	EHBP1
EIF4G1	NRAS	FOXO3	EIF4G1

EPHB2	mTOR	PXN	EPHB2
ESM1	CDK2	FGFR2	ESM1
ESRG	CDK7	ITGB1	ESRG
EVA1A	CDK1	KIF5B	EVA1A
FALEC	CDK	MIR29A	FALEC
FAM107A	AXL	PPIA	FAM107A
FARSB	PK	CHGA	FARSB
FASLG	DNMT1	FGF9	FASLG
FDCSP	ErbB-4	PYCARD	FDCSP
FGFR3	HER2	BIRC5	FGFR3
FGFR4	VEGFA	MIR30C1	FGFR4
	Malaria		
FH	DHODEHase	MMP1	FH
FMO2	DUSP1	RB1	FMO2
FREB	5-LOX	XPC	FREB
GACAT3	MPIP2	CD74	GACAT3
GCM1	IDO1	MIR1246	GCM1
GCM2	PIN1	NDRG1	GCM2
GDNF	PREP	E2F3	GDNF
GMCL1	Ftase	FASLG	GMCL1
GMCL2	CD80	LGALS1	GMCL2
HAVCR2	HSP90B1	MIR638	HAVCR2
HCLS1	TUBB	AKR1C1	HCLS1
HESX1	GNEF	ENO1	HESX1
HK3	ABCB1	GSTM2	HK3
HMCES	D2R	ITGB4	HMCES
HMMR	LDL-R	MMP11	HMMR
HPC5	ATM	RRAD	HPC5
ICK	KDR	SOD2	ICK
IGFBP7	KIT	TP53BP1	IGFBP7
IL12A	PDGFRB	UCHL1	IL12A
IL12B	PRKCA mRNA	NCOA3	IL12B
IL1B	MOP	BAP1	IL1B
IL1RN	ErbB-3	CAT	IL1RN
INTU	TPBG	CD9	INTU
IRF1	MAGEC2	MS4A1	IRF1
ITK	BIRC5	E2F2	ITK
KCNK3	MAGEC1	E2F6	KCNK3
KIT	NY-ESO-1	MXRA5	KIT
KMHN1	TUSC2	GCLC	KMHN1
LCO	ITGB1	IL6R	LCO
LECT2	MUC1	ATF3	LECT2
LHCGR	ITGA5/B1	NEK2	LHCGR
LNCR3	Nrf2	PGAM1	LNCR3
LNCR4	IGF1R	PRR13	LNCR4
LNCR5	CHK1	MAP2K2	LNCR5
LUCAT1	FNTB	PTHLH	LUCAT1
MAK	MAGEA3	E2F7	MAK

MALL	TRAIL-R1	DUSP3	MALL
MCC	PDGFRA	PRAME	MCC
MCF2L2		PHGDH	MCF2L2
MCL1		GIPR	MCL1
MEMO1		PSAT1	MEMO1
MLH1		LAMC2	MLH1
MNDA		MIR346	MNDA
MSH2		MT3	MSH2
MSH6		NNAT	MSH6
MUC1		PRDX1	MUC1
MUC13		ERGIC3	MUC13
MUC20		SELENOS	MUC20
MUC21		SDC4	MUC21
MUTYH		SYP	MUTYH
MZB1		E2F8	MZB1
NAF1		ADAMTS1	NAF1
NEDD9		CERT1	NEDD9
NKAIN2		RBM7	NKAIN2
NKS1		IL12A-AS1	NKS1
NQO2		COL7A1	NQO2
NRAS		CST6	NRAS
OGG1		CYLD	OGG1
OVCAS1		DEUP1	OVCAS1
PALLD		E2F5	PALLD
PARD3B		CORO1C	PARD3B
PBCA		GRIK2	PBCA
PBRM1		HES1	PBRM1
PBX1		SLC22A10	PBX1
PBX2		OXTR	PBX2
PCAP		LRRC59	PCAP
PCAT4		AVEN	PCAT4
PDCD1		ZNF462	PDCD1
PDCD10		CARD18	PDCD10
PDCD6		RHEB	PDCD6
PDCD6IP		TRMT11	PDCD6IP
PIK3CA		SHMT2	PIK3CA
PLA2G2A		TMEM135	PLA2G2A
PLF		PHLDA2	PLF
PRCC		PLBD1	PRCC
PSHK2		CCNH	PSHK2
PTCH2		MACIR	PTCH2
PTCRA		OSMR	PTCRA
PTPRN		ROBO1	PTPRN
RABL3		HRAS	RABL3
RAD54L		HLA-A	RAD54L
RASA1		EGFR-AS1	RASA1
RHEX		NRG1	RHEX

RIPOR2	TERC	RIPOR2
RNASEL	CHRNA5	RNASEL
RSP01	BPTF	RSP01
SCHLAP1	IRF1	SCHLAP1
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SLC49A4	MCCD1P1	SLC49A4
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TCF7	FOXP4-AS1	TCF7
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TCTA	CDK4	TCTA
TERC	CDK6	TERC
TERT	ABCC4	TERT
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TIMED4	TUBB3	TIMED4
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TLX2	CEACAM5	TLX2
TLX3	CIB1	TLX3
TOP2B	ZNRD2	TOP2B
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CGR11
CLOVE
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COCA2
CTIP1
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DLC1
DRR1
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EMT
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HOX11L2	HGF	HOX11L2
HOX12	HMGB1	HOX12
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HSCR3	XIAP	HSCR3
IA2	HSPB1	IA2
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IGSF4D	GADL1	IGSF4D
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JPO1	IFNG	JPO1
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MAR	GSTK1	MAR
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MCH5	KRT19	MCH5
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MIST	MIR137	MIST
MRK	MIR140	MRK
MTABC3	MIR141	MTABC3
MVCD4	MIR143	MVCD4
MYH	MIR146A	MYH
NEDSDV	MIR148A	NEDSDV
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NMOR2	MIR155	NMOR2
OLF1	MIR15A	OLF1
OZEMA14	MIR17	OZEMA14
PACAP	MIR182	PACAP
PB1	MIR195	PB1
PBT	MIR200C	PBT
PCAT114	MIR203A	PCAT114
PFBMFT7	MIR21	PFBMFT7
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PHN	MIR223	PHN
PLA2B	MIR30A	PLA2B
PLOSL2	MIR34A	PLOSL2

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PUM
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RNS4
RP12
RP62
RPX
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SH2D3B
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SLEB2
SPATA29
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TCL5
TCS1
TFAR15
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TIM3
TIM4
TKS
TLT1
TLT2
TLT3
TLT4
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TNFSF6
TRC3
TRIM
XGIP
AAT3
ADTKD2
ALIX
ALPS2
ALPS2B
APT1LG1
ARIA
B7X
BAF180
BANK
BBS15
BLAST1

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MDM4
ME1
MGMT
MLH1
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ABCC1
MSH2
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MUC1
ATM
NOTCH1
OGG1
PRKN
FOXP3
TMED7
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GDE1
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RAC1

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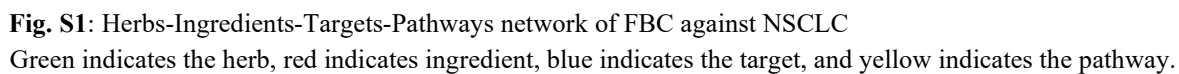
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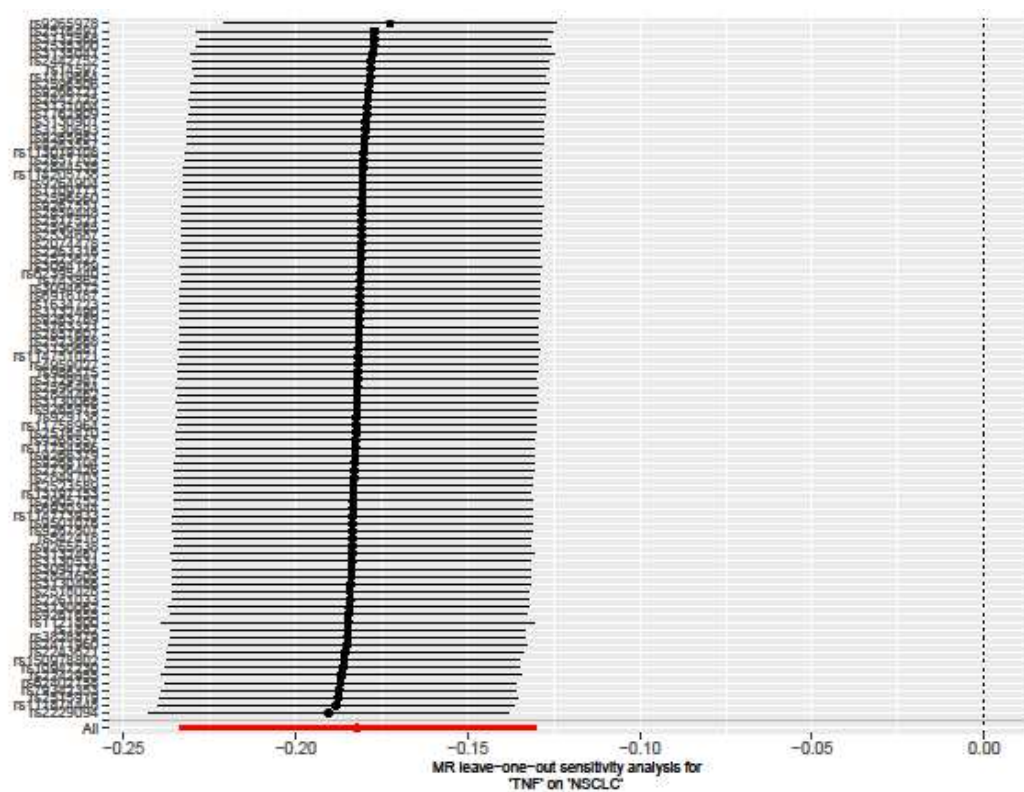


Fig. S2: Leave-one-out analysis(b) for TNF and on NSCLC

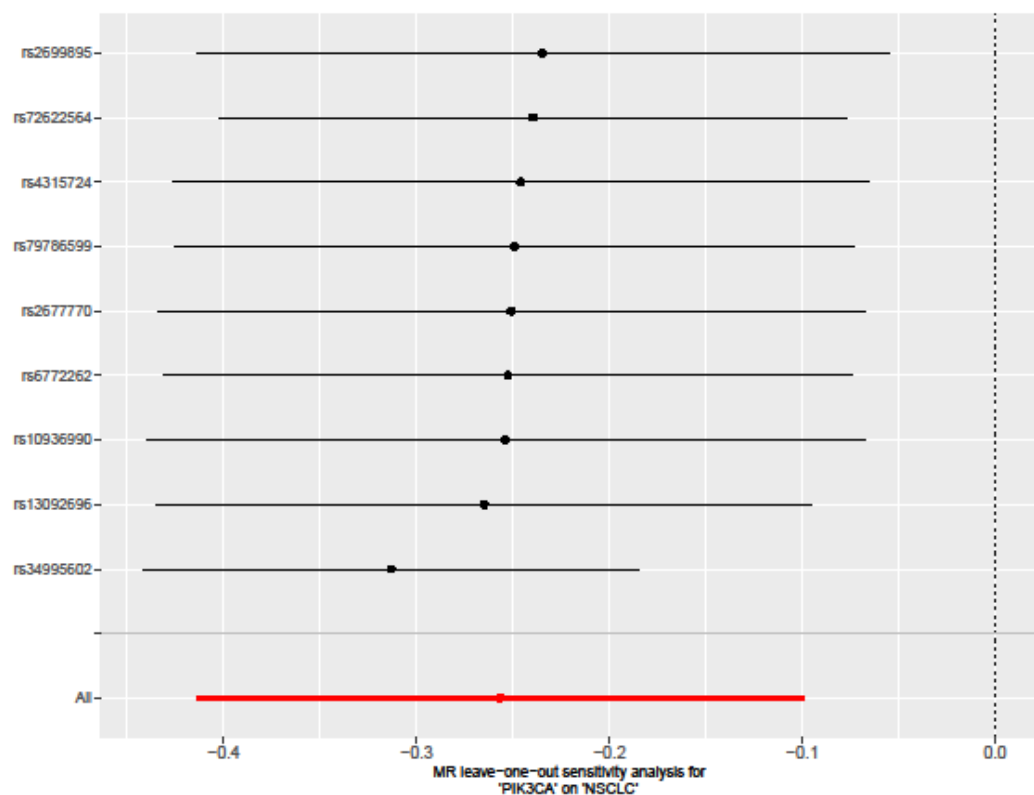


Fig. S3: Leave-one-out analysis (b) for PIK3CA on NSCLC