



CDK4	CTSL	SIPR2	DRD2	PRKCB	NOS1	BMP1	CEND3	PTGS1	VCP	PIK3C2A	NTRK2	RASGRP1	NR3C1	DPR4	AVPR1A	FGR	TPMT	DRD4	FTO	CTSS	C5AR1
TNFRSF1A	ACF1	HOLB	AKR1C1	HTR1A	EPHB1	MC1R	PFKFB3	MAP3K11	VDR	LDLR	TDO2	TAB1	LIPA	KMO	ADRB1	PTPRF	ACKR3	EYN	PTPN6	IGFBP2	HSPB1
HRH1	CHRB1	VEGFA	SLC7A5	STAT1	MKNK2	CAMK1	TNKG	ABCG2	LPAR1	BRAF	PARP1	JAK1	MAP3K7	HEXA	LGALS9	TBK1	BCL2	PGF	SLC11A1	ADRA2C	ZAP70
CYP24A1	RELA	MMP2	CCR9	CA1	SELP	NLRP3	CYP26A1	DUT	FKBP5	TLR9	SLC22A12	CCR3	CAPN1	SERPINA6	KONH2	GSK3B	RPS6KA6	CA3	CALCA	PTK2B	LGALS8
CXCL8	GAK	HIF1A	STIM1	ERBB4	TLR4	RNPEP	KDR	CA2	EGFR	PI3K	PLAU	MAPK11	SCN8A	PI3K	SMARCA4	FGFR1	AR	MDM2	ERN1	VAV1	KDM6B
SRC	ESR1	SLC8A1	HOAC9	PTGER1	P2RX3	CSNK2A2	HADC1	PRKCG	PRKCH	FLT3	GNRH1	CASP3	ACVR1	BRD2	XDH	TOP1	PGR	AHCY	PPIA	TEK	ACVRL1
AMPD2	ADRB2	HPGD	NGFR	ADC3	TRPC6	ICAM1	ADAMTS4	SRD5A1	EP300	LAP3	XIAP	MAPKAPK2	C9ORF1	EPHA3	CCR2	CREBBP	ITGB1	OPRM1	RARB	EPHA2	LNPEP
FGF2	HMGCR	HSPA1A	CHRM3	CCR5	RPS6KB1	MIF	CD4	PTGER2	CSNK2A1	CPB2	PHKB	PSENN1	NAT1	PTGER	ADA	BLK	HTR2B	PREP	NTRK3	NOS2	AXL
CHRM1	MAPK14	ESRRG	DNMT3A	CHRNA3	IDO1	HSPA8	PRKD1	ATP1A1	HTR3A	FGFR3	PDE2A	GRM4	KKBX	CYP2D6	ADRA1D	PDGFRA	DSTYK	CDK5	EONR8	PIK3CG	KISS1R
BCH1	HOAC2	GIT	POCD4	ALOX5AP	CLK3	PLEC	PSG1	RXR8	HMOX1	CDK3	EPAS1	SELE	FAP	BACE2	HSPA5	G6PD	PADI4	SIPR1	LGALS3	GRIN2A	CEND1
SLC22A6	IGFBP4	CDK18	CFTR	CTR	PPARG	HAO1	CASP4	NFKB1	CDK2	PLCG1	KDM6B	NFKBIA	IL2	HLA-DPB1	ALB	MMP12	PDGFRB	HSP90B1	MTNR1B	MSR1	IGFBP3
BOKR1	EIF2AK3	KCNK3	DHFR	TGM2	CXCR3	SCN10A	CCR6	F10	GRB2	PIK3CD	TACR1	KOM4C	FABP4	SIRT2	MAPK1	PLA2G7	GSTP1	KOM4B	ERCC5	MAP2	RBP4
TPS1	MERTK	SLC15A1	PER2	IRAK4	GPR35	FGF1	YES1	EDNRA	DRD5	F2R	HSP90AB1	PLA2G10	AT1C	ABCB1	AGTR2	GABBR1	SYK	PDE5A	SBK1	ITGA2B	RORC
CYP11B2	SLC1A1	STAT3	MAPK13	OCK	HOAC7	BACE1	SLC22A1	ALDH2	CHUK	ERBB3	TYR	CYP2C9	HSD17B2	CYP2C19	CSF1R	CDK1	KCNJ11	ACHE	CASP9	MPO	CASR
CDMT	TACR3	RIPK2	SLK	CD38	ECE1	MAPK8	BRD4	PSMB2	LIHK1	MMP3	HEXB	AGTR1	HADC6	CYP2A6	CLK2	P2RX7	FAAH	CTSG	PTPN11	IL6ST	CYP11A1
C5AR1	HRH4	PPP2CA	NOD2	ADORA2A	CYP19A1	MMP9	PDE4C	VHL	DDO	CHRNA4	PTPRC	LRRK2	EZH2	OXTR	SIRT1	CA4	STGAL1	TNKS	CYP17A1	HMGDS	ERBB2
PERD	MAPT	SLC6A4	SHBG	SIPR4	KCNK1	F2RL1	CYP1A2	IGF1R	DYRK2	ACE	MMP1	JAK2	ALK	PTK2	HADC4	MTOR	PTGER4	AHR	DUSP1	PDE8B	ALPL
TNF	FOXO1	CHRM2	MAP2K5	PTGS2	CPT2	CYP11B1	SERPINE1	SMO	TGFB1	CASP6	CTSA	PPARD	PTPN22	SNCA	CTNNB1	XPO1	DHSDH	MGAM	FEN1	NR1H4	STS
QSR	TADK3	ITGAL	KIT	MCHR1	CAMK4	BCL2L1	PROX	STAT5B	TSPD	PRSS1	PLA2G2A	APEX1	ALOX5	CCR4	RXR8	EPHB2	LCK	CASP1	PLG	STK17A	PRKACA
SIGIRR1	PIK3C3	CDK6	HSD11B1	KCNJ1	TYK2	NFE2L2	MB	PRKCA	NOS3	SHH	CYP11B1	INSR	MAN2A1	ADAM17	PDE4A	IRAK1	LYN	GDC	TTR	SRD5A2	ADRA1B
IKBKE	RAF1	EPHB3	AKT2	LPAR4	HSP90AA1	EBP	NAMPT	PLAT	EEF2K	TERT	PTK6	F9	ESR2	MEN1	PTGER3	RET	DNM1	F2	CHHR1	MAP3K14	PDI1
IL6	NR1H3	ADAM9	CASP8	RASGRP3	TYMS	ODI1	TGFB1	ALOX15	JAK3	FCER2	SSTR3	GRIK1	GABRA1	P2RY12	CYP3A4	TH	FRK	PSEN1	ATP12A	NTRK1	GLI2
JUN	F3	ABHD6	NR1H2	ALDH5A1	PTPN2	ITGA4	HSD17B3	MAPK3	ABCC1	MAOA	ADRB3	RNASEH1	TYRO3	CXCR4	RPS6KA3	MAPK12	CCR1	DYRK1A	HSD11B2	AGACB	VGAM1
GRIA2	ADORA1	ELANE	PNP	TRAP1	ADAM10	ROCK2	NR5A1	MAPK10	CHRNA7	PRKCD	AKT1	HTR2A	CXCR2	ARG1	PRF1	PRKDC	RPS6KA4	ODPR	FLT1	ITK	DNMT1