

SI Data File B: Curated gene sets used to assess differences in gene expression between control (*AAVS1*) and mutant *BEST1* allele-targeted sgRNA

List	Name
Strunnikova_2010_RPE_MARKERS	RPE65
Strunnikova_2010_RPE_MARKERS	TTR
Strunnikova_2010_RPE_MARKERS	CRX
Strunnikova_2010_RPE_MARKERS	DCT
Strunnikova_2010_RPE_MARKERS	BEST1
Strunnikova_2010_RPE_MARKERS	SIX3
Strunnikova_2010_RPE_MARKERS	CHRNA3
Strunnikova_2010_RPE_MARKERS	TRPM1
Strunnikova_2010_RPE_MARKERS	LHX2
Strunnikova_2010_RPE_MARKERS	SFRP5
Strunnikova_2010_RPE_MARKERS	SILV
Strunnikova_2010_RPE_MARKERS	CSPG5
Strunnikova_2010_RPE_MARKERS	APLP1
Strunnikova_2010_RPE_MARKERS	RBP1
Strunnikova_2010_RPE_MARKERS	TYRP1
Strunnikova_2010_RPE_MARKERS	MYRIP
Strunnikova_2010_RPE_MARKERS	TFPI2
Strunnikova_2010_RPE_MARKERS	MAB21L1
Strunnikova_2010_RPE_MARKERS	PTGDS
Strunnikova_2010_RPE_MARKERS	FRZB
Strunnikova_2010_RPE_MARKERS	SLC6A15
Strunnikova_2010_RPE_MARKERS	SERPINF1
Strunnikova_2010_RPE_MARKERS	DUSP4
Strunnikova_2010_RPE_MARKERS	GEM
Strunnikova_2010_RPE_MARKERS	BMP4
Strunnikova_2010_RPE_MARKERS	SLC6A20
Strunnikova_2010_RPE_MARKERS	CDO1
Strunnikova_2010_RPE_MARKERS	TLL4
Strunnikova_2010_RPE_MARKERS	CDH3
Strunnikova_2010_RPE_MARKERS	ALDH1A3
Strunnikova_2010_RPE_MARKERS	CLCN4
Strunnikova_2010_RPE_MARKERS	ENPP2
Strunnikova_2010_RPE_MARKERS	COL8A2
Strunnikova_2010_RPE_MARKERS	GPR143
Strunnikova_2010_RPE_MARKERS	SOSTDC1
Strunnikova_2010_RPE_MARKERS	PDPN
Strunnikova_2010_RPE_MARKERS	GPNMB
Strunnikova_2010_RPE_MARKERS	SORBS2
Strunnikova_2010_RPE_MARKERS	SULF1
Strunnikova_2010_RPE_MARKERS	EFEMP1
Strunnikova_2010_RPE_MARKERS	FOXD1
Strunnikova_2010_RPE_MARKERS	MPDZ
Strunnikova_2010_RPE_MARKERS	SDC2

Strunnikova_2010_RPE_MARKERS	GJA1
Strunnikova_2010_RPE_MARKERS	LIMCH1
Strunnikova_2010_RPE_MARKERS	FGFR2
Strunnikova_2010_RPE_MARKERS	PLCB4
Strunnikova_2010_RPE_MARKERS	GAS1
Strunnikova_2010_RPE_MARKERS	PKNOX2
Strunnikova_2010_RPE_MARKERS	PITPNA
Strunnikova_2010_RPE_MARKERS	ARMC9
Strunnikova_2010_RPE_MARKERS	BHLHB3
Strunnikova_2010_RPE_MARKERS	MFAP3L
Strunnikova_2010_RPE_MARKERS	ITGAV
Strunnikova_2010_RPE_MARKERS	LOXL1
Strunnikova_2010_RPE_MARKERS	NAV3
Strunnikova_2010_RPE_MARKERS	VEGFA
Strunnikova_2010_RPE_MARKERS	SLC16A1
Strunnikova_2010_RPE_MARKERS	SLC16A1
Strunnikova_2010_RPE_MARKERS	RDH11
Strunnikova_2010_RPE_MARKERS	SGK3
Strunnikova_2010_RPE_MARKERS	RAB38
Strunnikova_2010_RPE_MARKERS	SCAMP1
Strunnikova_2010_RPE_MARKERS	TIMP3
Strunnikova_2010_RPE_MARKERS	LSR
Strunnikova_2010_RPE_MARKERS	SLC16A4
Strunnikova_2010_RPE_MARKERS	MET
Strunnikova_2010_RPE_MARKERS	KLHL21
Strunnikova_2010_RPE_MARKERS	MPHOSPH9
Strunnikova_2010_RPE_MARKERS	GPM6B
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Strunnikova_2010_RPE_MARKERS	BDH2
Strunnikova_2010_RPE_MARKERS	SLC4A2
Strunnikova_2010_RPE_MARKERS	FADS1
Strunnikova_2010_RPE_MARKERS	SMAD6
Strunnikova_2010_RPE_MARKERS	RHOBTB3
Strunnikova_2010_RPE_MARKERS	RRAGD
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Strunnikova_2010_RPE_MARKERS	GRAMD3
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Strunnikova_2010_RPE_MARKERS	LAPTM4B
Strunnikova_2010_RPE_MARKERS	NDC80
Strunnikova_2010_RPE_MARKERS	COX15
Strunnikova_2010_RPE_MARKERS	PHACTR2
Strunnikova_2010_RPE_MARKERS	SLC39A6
Strunnikova_2010_RPE_MARKERS	WWC2

Strunnikova_2010_RPE_MARKERS	SEMA3C
Strunnikova_2010_RPE_MARKERS	TAX1BP1
Strunnikova_2010_RPE_MARKERS	GULP1
Strunnikova_2010_RPE_MARKERS	ADCY9
Strunnikova_2010_RPE_MARKERS	SIL1
Strunnikova_2010_RPE_MARKERS	RNF13
Strunnikova_2010_RPE_MARKERS	DHPA
Strunnikova_2010_RPE_MARKERS	MED8
Strunnikova_2010_RPE_MARKERS	DNAJB14
Strunnikova_2010_RPE_MARKERS	UBL3
Strunnikova_2010_RPE_MARKERS	KLHL24
Strunnikova_2010_RPE_MARKERS	CRIM1
Strunnikova_2010_RPE_MARKERS	CTBP2
Strunnikova_2010_RPE_MARKERS	DMXL1
Strunnikova_2010_RPE_MARKERS	C20orf19
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Strunnikova_2010_RPE_MARKERS	USP34
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Strunnikova_2010_RPE_MARKERS	SMC3
Strunnikova_2010_RPE_MARKERS	LIN7C
Strunnikova_2010_RPE_MARKERS	OSTM1
Strunnikova_2010_RPE_MARKERS	PCYOX1
Strunnikova_2010_RPE_MARKERS	PLAG1
Strunnikova_2010_RPE_MARKERS	WWTR1
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Strunnikova_2010_RPE_MARKERS	CALU
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GO_APOPTOTIC_SIGNALING_PATHWAY	TRADD
GO_APOPTOTIC_SIGNALING_PATHWAY	TRAF2
GO_APOPTOTIC_SIGNALING_PATHWAY	TRIB3
GO_APOPTOTIC_SIGNALING_PATHWAY	UACA
GO_APOPTOTIC_SIGNALING_PATHWAY	UBE2K
GO_APOPTOTIC_SIGNALING_PATHWAY	UBE4B
GO_APOPTOTIC_SIGNALING_PATHWAY	USP28
GO_APOPTOTIC_SIGNALING_PATHWAY	WWOX
GO_APOPTOTIC_SIGNALING_PATHWAY	XBP1
GO_APOPTOTIC_SIGNALING_PATHWAY	XPA
GO_APOPTOTIC_SIGNALING_PATHWAY	ZMAT1
GO_APOPTOTIC_SIGNALING_PATHWAY	ZMAT3
GO_APOPTOTIC_SIGNALING_PATHWAY	ZMAT4
GO_APOPTOTIC_SIGNALING_PATHWAY	ZNF346
GO_APOPTOTIC_SIGNALING_PATHWAY	ZNF385B
GO_APOPTOTIC_SIGNALING_PATHWAY	ZNF385C
GO_APOPTOTIC_SIGNALING_PATHWAY	ZNF385D
GO_APOPTOTIC_SIGNALING_PATHWAY	ZNF622
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	AATF
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	ABL1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	ACD
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	ACTL6A
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	ACTR5
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	ACTR8
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	AEN
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	AKT1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	ALKBH1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	ALKBH2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	ALKBH3
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	ALKBH7
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	ALKBH8
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	ANKRD32
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	APBB1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	APC
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	APEX1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	APEX2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	APITD1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	APLF
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	APTX
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	AQR
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	ARID3A
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	ASCC1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	ASCC2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	ASCC3
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	ASF1A
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	ASH2L

GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	ASTE1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	ATAD5
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	ATF2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	ATM
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	ATMIN
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	ATR
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	ATRIP
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	ATRX
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	ATXN3
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	AURKA
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	BABAM1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	BACH1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	BAD
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	BAG6
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	BAK1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	BARD1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	BATF
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	BAX
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	BAZ1B
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	BBC3
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	BCCIP
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	BCL2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	BCL2A1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	BCL2L1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	BCL2L10
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	BCL2L11
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	BCL2L2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	BCL3
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	BCL6
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	BID
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	BLM
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	BOD1L
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	BOK
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	BRAT1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	BRCA1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	BRCA2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	BRCC3
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	BRD4
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	BRE
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	BRIP1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	BRSK1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	BTG2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	C11orf30
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	C12orf32
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	C12orf48
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	C12orf5
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	C13orf15

GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	C15orf42
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	C16orf5
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	C16orf53
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	C16orf73
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	C17orf70
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	C19orf39
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	C19orf40
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	C1orf124
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	C1orf86
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	C20orf29
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	C20orf72
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	C2orf29
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	C6orf211
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	C8orf80
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	C9orf102
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	C9orf142
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	C9orf80
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CARM1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CASP2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CASP3
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CASP9
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CCDC111
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CCDC13
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CCDC155
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CCNA2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CCNB1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CCND1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CCNH
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CCNK
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CCNO
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CDC14B
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CDC25C
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CDC45
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CDC5L
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CDC7
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CDCA5
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CDK1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CDK2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CDK3
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CDK5RAP3
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CDK7
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CDK9
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CDKN1A
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CDKN1B
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CDKN2AIP
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CDKN2D
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CENPJ

GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CEP164
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CEP63
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CETN2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CHAF1A
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CHAF1B
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CHCHD6
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CHD1L
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CHD2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CHEK1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CHEK2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CHRNA4
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CIB1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CIDEB
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CINP
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CLOCK
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CLSPN
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CNOT1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CNOT10
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CNOT2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CNOT3
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CNOT4
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CNOT6
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CNOT6L
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CNOT7
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CNOT8
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	COPS2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	COPS3
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	COPS4
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	COPS5
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	COPS6
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	COPS7A
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	COPS7B
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	COPS8
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CRADD
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CRIP1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CRY1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CRY2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CSNK1D
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CSNK1E
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CTC1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CTLA4
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CUL4A
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	CUL4B
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	DCLRE1A
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	DCLRE1B
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	DCLRE1C
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	DDB1

GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	DDB2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	DDIT3
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	DDIT4
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	DDX1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	DDX39A
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	DEM1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	DGKZ
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	DMAP1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	DMC1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	DNA2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	DNAJA1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	DTL
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	DTX3L
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	DYRK2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	E2F1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	E2F4
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	E2F7
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	EEPD1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	EGLN3
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	EID3
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	EME1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	EME2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	ENDOV
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	EP300
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	EPC2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	EPHA2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	ERCC1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	ERCC2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	ERCC3
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	ERCC4
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	ERCC5
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	ERCC6
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	ERCC8
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	ESCO2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	EXD2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	EXO1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	EYA1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	EYA2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	EYA3
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	EYA4
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	FAM175A
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	FAM178A
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	FAN1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	FANCA
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	FANCB
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	FANCC
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	FANCD2

GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	FANCE
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	FANCF
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	FANCG
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	FANCI
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	FANCL
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	FANCM
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	FBXO18
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	FBXO31
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	FBXO45
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	FBXO6
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	FBXW7
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	FEN1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	FMN2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	FNIP2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	FOXM1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	FOXN3
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	FOXO1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	FOXO3
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	FOXO4
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	FTO
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	FZR1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	GADD45A
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	GEN1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	GGN
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	GIGYF2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	GINS2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	GINS4
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	GML
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	GNL1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	GPS1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	GRB2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	GTF2H1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	GTF2H2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	GTF2H2C
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	GTF2H2D
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	GTF2H3
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	GTF2H4
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	GTF2H5
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	GTSE1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	H2AFX
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	HELB
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	HELQ
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	HERC2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	HIC1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	HINFP
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	HIPK1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	HIPK2

GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	HIST1H4A
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	HIST1H4B
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	HIST1H4C
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	HIST1H4D
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	HIST1H4E
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	HIST1H4F
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	HIST1H4H
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	HIST1H4I
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	HIST1H4J
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	HIST1H4K
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	HIST1H4L
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	HIST2H4A
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	HIST2H4B
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	HIST3H2A
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	HIST3H3
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	HIST4H4
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	HLTF
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	HMGA1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	HMGA2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	HMGB1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	HMGB2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	HMGN1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	HMOX1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	HSPA1A
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	HTRA2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	HUS1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	HUS1B
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	HUWE1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	IFI16
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	IGHMBP2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	IKBKE
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	IKBKG
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	IMMP2L
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	ING4
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GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	INO80B
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	INO80C
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	INO80D
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	INO80E
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	INTS3
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	INTS7
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	IRF3
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	IRF7
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	ISG15
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	ISY1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	JMY
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	KAT5

GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	KDM2A
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	KDM4D
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	KIAA0101
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	KIAA0146
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GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	KIAA0415
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	KIAA0430
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	KIAA1530
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	KIAA1967
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	KIF22
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	KIN
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	LIG1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	LIG3
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	LIG4
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	LOC100133315
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	LOC389493
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	LYN
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	MACROD1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	MACROD2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	MAD2L2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	MAEL
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	MAP2K6
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	MAPK1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	MAPK12
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	MAPK14
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	MAPK3
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	MAPKAPK2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	MASTL
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	MBD4
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	MC1R
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	MCL1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	MCM10
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	MCM7
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	MCM8
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	MCM9
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	MCRS1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	MCTS1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	MDC1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	MDM2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	MDM4
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	MEN1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	MGMT
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	MICA
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	MIF
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	MLH1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	MLH3
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	MMS19

GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	MMS22L
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	MNAT1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	MNDA
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	MOAP1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	MORF4L1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	MORF4L2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	MPG
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	MRE11A
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	MRPS11
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	MRPS26
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	MRPS35
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	MRPS9
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	MSH2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	MSH3
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	MSH4
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	MSH5
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	MSH6
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	MTA1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	MTOR
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	MUC1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	MUM1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	MUS81
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	MUTYH
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	MYC
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	MYO6
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	NBN
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	NCOA6
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GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	NEIL1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	NEIL2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	NEIL3
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	NEK11
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	NEK4
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	NEK6
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	NFATC2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	NFATC4
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	NFRKB
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	NHEJ1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	NIPBL
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	NONO
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	NPAS2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	NPLOC4
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	NPM1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	NSMCE1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	NSMCE2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	NSMCE4A

GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	NTHL1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	NUAK1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	NUDT1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	NUPR1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	OBFC2A
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	OBFC2B
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	OGG1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	OTUB1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	PALB2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	PAPD7
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	PARP1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	PARP2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	PARP3
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	PARP4
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	PARP9
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	PAXIP1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	PCBP4
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	PCNA
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	PEA15
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	PGAP2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	PHF1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	PHLDA3
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	PIAS4
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	PIDD
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	PIF1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	PIK3R1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	PLAGL1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	PLK1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	PLK2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	PLK3
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	PLK5
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	PMAIP1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	PML
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	PMS1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	PMS2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	PMS2CL
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	PMS2P1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	PMS2P3
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	PMS2P5
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	PNKP
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	POLA1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	POLB
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	POLD1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	POLD2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	POLD3
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	POLD4
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	POLE

GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	POLE2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	POLG
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	POLG2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	POLH
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	POLI
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	POLK
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	POLL
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	POLM
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	POLN
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	POLQ
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	POLR2A
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	POLR2B
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	POLR2C
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	POLR2D
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	POLR2E
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	POLR2F
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	POLR2G
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	POLR2H
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	POLR2I
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	POLR2J
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	POLR2K
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	POLR2L
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	PPIE
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	PPP1R15A
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	PPP2R5C
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	PPP5C
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	PRKDC
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	PRMT1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	PRMT6
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	PRPF19
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	PSEN1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	PSMD14
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	PSME4
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	PTPN11
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	PTTG1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	PYCARD
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	RAD1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	RAD17
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	RAD18
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	RAD21
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	RAD21L1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	RAD23A
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	RAD23B
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	RAD50
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	RAD51
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	RAD51AP1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	RAD51B

GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	RAD51C
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	RAD51D
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	RAD52
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	RAD54B
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	RAD54L
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	RAD9A
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	RAD9B
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	RASSF1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	RBBP5
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	RBBP6
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	RBBP8
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	RBL2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	RBM14
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	RBM38
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	RBX1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	RCHY1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	REC8
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	RECQL
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	RECQL4
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	RECQL5
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	REV1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	REV3L
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	RFC1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	RFC2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	RFC3
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	RFC4
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	RFC5
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	RFWD3
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	RIF1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	RMI1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	RMI2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	RNASEH2A
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	RNF111
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	RNF138
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	RNF168
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	RNF169
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	RNF8
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	RPA1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	RPA2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	RPA3
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	RPA4
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	RPAIN
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	RPS27A
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	RPS27L
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	RPS3
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	RPS6KA6
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	RQCD1

GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	RRM2B
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	RTEL1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	RUVBL1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	RUVBL2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	SESN1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	SETD2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	SETD7
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	SETMAR
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	SETX
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	SFN
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	SFPQ
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	SFR1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	SGK1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	SHFM1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	SHISA5
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	SHPRH
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	SIRT1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	SIRT4
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	SIRT6
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	SLC30A9
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	SLX1A
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	SLX1B
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	SLX4
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	SMARCA5
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	SMARCA1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	SMARCA1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	SMARCB1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	SMC1A
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	SMC3
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	SMC5
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	SMC6
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	SMG1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	SMUG1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	SNW1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	SOX4
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	SP100
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	SPATA18
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	SPATA22
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	SPDYA
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	SSRP1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	ST20
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	STK11
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	STRA13
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	STUB1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	STXBP4
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	SUMO1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	SUMO2

GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	SUMO3
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	SUPT16H
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	SUV39H1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	SWI5
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	SYCP1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	SYF2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	TAF1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	TAF9
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	TAOK1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	TAOK2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	TAOK3
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	TCEA1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	TDG
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	TDP1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	TDP2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	TERF2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	TERF2IP
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	TEX12
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	TEX15
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	TFAP4
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	TFDP1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	TFDP2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	TFDP3
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	TFIP11
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	TFPT
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	THOC1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	THOC4
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	TIMELESS
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	TIPIN
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	TIPRL
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	TLK1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	TLK2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	TMEM109
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	TNF
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	TNFRSF1A
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	TNFRSF1B
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	TNKS1BP1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	TNP1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	TONSL
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	TOP2A
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	TOP3A
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	TOPBP1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	TOPORS
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	TP53
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	TP53BP1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	TP53TG1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	TP63

GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	TP73
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	TREX1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	TREX2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	TRIAP1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	TRIM25
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	TRIM28
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	TRIP12
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	TRIP13
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	TRRAP
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	TTC5
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GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	UBA52
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	UBA7
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	UBB
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	UBC
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	UBE2A
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	UBE2B
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	UBE2D3
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	UBE2E2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	UBE2F
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	UBE2I
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	UBE2L6
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	UBE2N
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	UBE2NL
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	UBE2T
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	UBE2U
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	UBE2V1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	UBE2V2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	UBE2W
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	UBR5
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	UCHL5
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	UFD1L
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	UHRF1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	UIMC1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	UNG
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	UPF1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	USP1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	USP10
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	USP16
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	USP28
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	USP3
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	USP43
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	USP45
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	USP47
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	USP7
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	UVRAG
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	VAV3

GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	VCP
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	WAC
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	WDR33
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	WDR48
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	WDR76
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	WHSC1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	WNT1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	WRN
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	WRNIP1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	XAB2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	XIAP
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	XPA
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	XPC
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	XRCC1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	XRCC2
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	XRCC3
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	XRCC4
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	XRCC5
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	XRCC6
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	XRCC6BP1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	YAP1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	YY1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	ZAK
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	ZBTB1
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	ZBTB32
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	ZBTB38
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	ZBTB4
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	ZBTB40
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	ZFYVE26
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	ZMAT3
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	ZNF385A
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	ZNF830
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	ZRANB3
GO_CELLULAR_RESPONSE_TO_DNA_DAMAGE_STIMULUS	ZSWIM7
GO_INNATE_IMMUNE_RESPONSE	ABL1
GO_INNATE_IMMUNE_RESPONSE	ABL2
GO_INNATE_IMMUNE_RESPONSE	ADAM15
GO_INNATE_IMMUNE_RESPONSE	ADAMTS13
GO_INNATE_IMMUNE_RESPONSE	ADAR
GO_INNATE_IMMUNE_RESPONSE	ADARB1
GO_INNATE_IMMUNE_RESPONSE	AGER
GO_INNATE_IMMUNE_RESPONSE	AIF1
GO_INNATE_IMMUNE_RESPONSE	AIM2
GO_INNATE_IMMUNE_RESPONSE	AKAP8
GO_INNATE_IMMUNE_RESPONSE	AKIRIN2
GO_INNATE_IMMUNE_RESPONSE	ANG
GO_INNATE_IMMUNE_RESPONSE	ANKHD1

GO_INNATE_IMMUNE_RESPONSE	ANKRD17
GO_INNATE_IMMUNE_RESPONSE	ANXA1
GO_INNATE_IMMUNE_RESPONSE	APCS
GO_INNATE_IMMUNE_RESPONSE	APOA4
GO_INNATE_IMMUNE_RESPONSE	APOBEC3A
GO_INNATE_IMMUNE_RESPONSE	APOBEC3B
GO_INNATE_IMMUNE_RESPONSE	APOBEC3C
GO_INNATE_IMMUNE_RESPONSE	APOBEC3D
GO_INNATE_IMMUNE_RESPONSE	APOBEC3F
GO_INNATE_IMMUNE_RESPONSE	APOBEC3G
GO_INNATE_IMMUNE_RESPONSE	APOBEC3H
GO_INNATE_IMMUNE_RESPONSE	APOL1
GO_INNATE_IMMUNE_RESPONSE	APP
GO_INNATE_IMMUNE_RESPONSE	AQP4
GO_INNATE_IMMUNE_RESPONSE	ARHGEF2
GO_INNATE_IMMUNE_RESPONSE	ASS1
GO_INNATE_IMMUNE_RESPONSE	ATG12
GO_INNATE_IMMUNE_RESPONSE	ATG5
GO_INNATE_IMMUNE_RESPONSE	AXL
GO_INNATE_IMMUNE_RESPONSE	B2M
GO_INNATE_IMMUNE_RESPONSE	BCL10
GO_INNATE_IMMUNE_RESPONSE	BLK
GO_INNATE_IMMUNE_RESPONSE	BMX
GO_INNATE_IMMUNE_RESPONSE	BPIFA1
GO_INNATE_IMMUNE_RESPONSE	BPIFB1
GO_INNATE_IMMUNE_RESPONSE	BPIFB3
GO_INNATE_IMMUNE_RESPONSE	BST2
GO_INNATE_IMMUNE_RESPONSE	BTK
GO_INNATE_IMMUNE_RESPONSE	C19orf29
GO_INNATE_IMMUNE_RESPONSE	C19orf66
GO_INNATE_IMMUNE_RESPONSE	C1QA
GO_INNATE_IMMUNE_RESPONSE	C1QB
GO_INNATE_IMMUNE_RESPONSE	C1QBP
GO_INNATE_IMMUNE_RESPONSE	C1QC
GO_INNATE_IMMUNE_RESPONSE	C1R
GO_INNATE_IMMUNE_RESPONSE	C1RL
GO_INNATE_IMMUNE_RESPONSE	C1S
GO_INNATE_IMMUNE_RESPONSE	C2
GO_INNATE_IMMUNE_RESPONSE	C3
GO_INNATE_IMMUNE_RESPONSE	C4A
GO_INNATE_IMMUNE_RESPONSE	C4B
GO_INNATE_IMMUNE_RESPONSE	C4BPA
GO_INNATE_IMMUNE_RESPONSE	C4BPB
GO_INNATE_IMMUNE_RESPONSE	C5
GO_INNATE_IMMUNE_RESPONSE	C6
GO_INNATE_IMMUNE_RESPONSE	C6orf57
GO_INNATE_IMMUNE_RESPONSE	C7

GO_INNATE_IMMUNE_RESPONSE	C8A
GO_INNATE_IMMUNE_RESPONSE	C8B
GO_INNATE_IMMUNE_RESPONSE	C8G
GO_INNATE_IMMUNE_RESPONSE	C9
GO_INNATE_IMMUNE_RESPONSE	CALCA
GO_INNATE_IMMUNE_RESPONSE	CALCOCO2
GO_INNATE_IMMUNE_RESPONSE	CAMK2A
GO_INNATE_IMMUNE_RESPONSE	CAMK2B
GO_INNATE_IMMUNE_RESPONSE	CAMK2D
GO_INNATE_IMMUNE_RESPONSE	CAMK2G
GO_INNATE_IMMUNE_RESPONSE	CAMP
GO_INNATE_IMMUNE_RESPONSE	CAPZA1
GO_INNATE_IMMUNE_RESPONSE	CAPZA2
GO_INNATE_IMMUNE_RESPONSE	CARD9
GO_INNATE_IMMUNE_RESPONSE	CASP4
GO_INNATE_IMMUNE_RESPONSE	CCL1
GO_INNATE_IMMUNE_RESPONSE	CCL11
GO_INNATE_IMMUNE_RESPONSE	CCL13
GO_INNATE_IMMUNE_RESPONSE	CCL14
GO_INNATE_IMMUNE_RESPONSE	CCL15
GO_INNATE_IMMUNE_RESPONSE	CCL16
GO_INNATE_IMMUNE_RESPONSE	CCL17
GO_INNATE_IMMUNE_RESPONSE	CCL18
GO_INNATE_IMMUNE_RESPONSE	CCL19
GO_INNATE_IMMUNE_RESPONSE	CCL2
GO_INNATE_IMMUNE_RESPONSE	CCL20
GO_INNATE_IMMUNE_RESPONSE	CCL21
GO_INNATE_IMMUNE_RESPONSE	CCL22
GO_INNATE_IMMUNE_RESPONSE	CCL23
GO_INNATE_IMMUNE_RESPONSE	CCL24
GO_INNATE_IMMUNE_RESPONSE	CCL25
GO_INNATE_IMMUNE_RESPONSE	CCL26
GO_INNATE_IMMUNE_RESPONSE	CCL3
GO_INNATE_IMMUNE_RESPONSE	CCL3L1
GO_INNATE_IMMUNE_RESPONSE	CCL3L3
GO_INNATE_IMMUNE_RESPONSE	CCL4
GO_INNATE_IMMUNE_RESPONSE	CCL4L2
GO_INNATE_IMMUNE_RESPONSE	CCL5
GO_INNATE_IMMUNE_RESPONSE	CCL7
GO_INNATE_IMMUNE_RESPONSE	CCL8
GO_INNATE_IMMUNE_RESPONSE	CD14
GO_INNATE_IMMUNE_RESPONSE	CD180
GO_INNATE_IMMUNE_RESPONSE	CD1D
GO_INNATE_IMMUNE_RESPONSE	CD209
GO_INNATE_IMMUNE_RESPONSE	CD244
GO_INNATE_IMMUNE_RESPONSE	CD300E
GO_INNATE_IMMUNE_RESPONSE	CD300LB

GO_INNATE_IMMUNE_RESPONSE	CD44
GO_INNATE_IMMUNE_RESPONSE	CD46
GO_INNATE_IMMUNE_RESPONSE	CD55
GO_INNATE_IMMUNE_RESPONSE	CD58
GO_INNATE_IMMUNE_RESPONSE	CD6
GO_INNATE_IMMUNE_RESPONSE	CD84
GO_INNATE_IMMUNE_RESPONSE	CD86
GO_INNATE_IMMUNE_RESPONSE	CEBPG
GO_INNATE_IMMUNE_RESPONSE	CFB
GO_INNATE_IMMUNE_RESPONSE	CFD
GO_INNATE_IMMUNE_RESPONSE	CFH
GO_INNATE_IMMUNE_RESPONSE	CFHR5
GO_INNATE_IMMUNE_RESPONSE	CFI
GO_INNATE_IMMUNE_RESPONSE	CFP
GO_INNATE_IMMUNE_RESPONSE	CHGA
GO_INNATE_IMMUNE_RESPONSE	CHID1
GO_INNATE_IMMUNE_RESPONSE	CHUK
GO_INNATE_IMMUNE_RESPONSE	CIITA
GO_INNATE_IMMUNE_RESPONSE	CITED1
GO_INNATE_IMMUNE_RESPONSE	CLEC10A
GO_INNATE_IMMUNE_RESPONSE	CLEC2A
GO_INNATE_IMMUNE_RESPONSE	CLEC4A
GO_INNATE_IMMUNE_RESPONSE	CLEC4C
GO_INNATE_IMMUNE_RESPONSE	CLEC4D
GO_INNATE_IMMUNE_RESPONSE	CLEC4E
GO_INNATE_IMMUNE_RESPONSE	CLEC4M
GO_INNATE_IMMUNE_RESPONSE	CLEC5A
GO_INNATE_IMMUNE_RESPONSE	CLEC6A
GO_INNATE_IMMUNE_RESPONSE	CLEC7A
GO_INNATE_IMMUNE_RESPONSE	CLU
GO_INNATE_IMMUNE_RESPONSE	CNPY3
GO_INNATE_IMMUNE_RESPONSE	COLEC12
GO_INNATE_IMMUNE_RESPONSE	CORO1A
GO_INNATE_IMMUNE_RESPONSE	CR1
GO_INNATE_IMMUNE_RESPONSE	CR2
GO_INNATE_IMMUNE_RESPONSE	CRCP
GO_INNATE_IMMUNE_RESPONSE	CRISP3
GO_INNATE_IMMUNE_RESPONSE	CSF1
GO_INNATE_IMMUNE_RESPONSE	CSF1R
GO_INNATE_IMMUNE_RESPONSE	CSK
GO_INNATE_IMMUNE_RESPONSE	CX3CL1
GO_INNATE_IMMUNE_RESPONSE	CXCL16
GO_INNATE_IMMUNE_RESPONSE	CYBA
GO_INNATE_IMMUNE_RESPONSE	CYBB
GO_INNATE_IMMUNE_RESPONSE	CYP27B1
GO_INNATE_IMMUNE_RESPONSE	DAB2IP
GO_INNATE_IMMUNE_RESPONSE	DAK

GO_INNATE_IMMUNE_RESPONSE	DAPK1
GO_INNATE_IMMUNE_RESPONSE	DAPK3
GO_INNATE_IMMUNE_RESPONSE	DDX3X
GO_INNATE_IMMUNE_RESPONSE	DDX58
GO_INNATE_IMMUNE_RESPONSE	DDX60
GO_INNATE_IMMUNE_RESPONSE	DEFA1
GO_INNATE_IMMUNE_RESPONSE	DEFA1B
GO_INNATE_IMMUNE_RESPONSE	DEFA3
GO_INNATE_IMMUNE_RESPONSE	DEFA4
GO_INNATE_IMMUNE_RESPONSE	DEFA5
GO_INNATE_IMMUNE_RESPONSE	DEFA6
GO_INNATE_IMMUNE_RESPONSE	DEFB1
GO_INNATE_IMMUNE_RESPONSE	DEFB103A
GO_INNATE_IMMUNE_RESPONSE	DEFB103B
GO_INNATE_IMMUNE_RESPONSE	DEFB104A
GO_INNATE_IMMUNE_RESPONSE	DEFB104B
GO_INNATE_IMMUNE_RESPONSE	DEFB105A
GO_INNATE_IMMUNE_RESPONSE	DEFB105B
GO_INNATE_IMMUNE_RESPONSE	DEFB106A
GO_INNATE_IMMUNE_RESPONSE	DEFB106B
GO_INNATE_IMMUNE_RESPONSE	DEFB108B
GO_INNATE_IMMUNE_RESPONSE	DEFB108P1
GO_INNATE_IMMUNE_RESPONSE	DEFB110
GO_INNATE_IMMUNE_RESPONSE	DEFB112
GO_INNATE_IMMUNE_RESPONSE	DEFB115
GO_INNATE_IMMUNE_RESPONSE	DEFB116
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GO_INNATE_IMMUNE_RESPONSE	DEFB119
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GO_INNATE_IMMUNE_RESPONSE	DEFB127
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GO_INNATE_IMMUNE_RESPONSE	DEFB129
GO_INNATE_IMMUNE_RESPONSE	DEFB131
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GO_INNATE_IMMUNE_RESPONSE	DEFB134
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GO_INNATE_IMMUNE_RESPONSE	DEFB4A
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GO_INNATE_IMMUNE_RESPONSE	DNAJA3
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GO_INNATE_IMMUNE_RESPONSE	EDN1

GO_INNATE_IMMUNE_RESPONSE	EGR1
GO_INNATE_IMMUNE_RESPONSE	EIF2AK2
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GO_INNATE_IMMUNE_RESPONSE	EPRS
GO_INNATE_IMMUNE_RESPONSE	F12
GO_INNATE_IMMUNE_RESPONSE	F2RL1
GO_INNATE_IMMUNE_RESPONSE	FADD
GO_INNATE_IMMUNE_RESPONSE	FAM105B
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GO_INNATE_IMMUNE_RESPONSE	FBXO9
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GO_INNATE_IMMUNE_RESPONSE	FCGR1B
GO_INNATE_IMMUNE_RESPONSE	FCN1
GO_INNATE_IMMUNE_RESPONSE	FCN2
GO_INNATE_IMMUNE_RESPONSE	FCN3
GO_INNATE_IMMUNE_RESPONSE	FER
GO_INNATE_IMMUNE_RESPONSE	FES
GO_INNATE_IMMUNE_RESPONSE	FGA
GO_INNATE_IMMUNE_RESPONSE	FGB
GO_INNATE_IMMUNE_RESPONSE	FGR
GO_INNATE_IMMUNE_RESPONSE	FRK
GO_INNATE_IMMUNE_RESPONSE	FYN
GO_INNATE_IMMUNE_RESPONSE	GAPDH
GO_INNATE_IMMUNE_RESPONSE	GATA3
GO_INNATE_IMMUNE_RESPONSE	GBP1
GO_INNATE_IMMUNE_RESPONSE	GBP2
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GO_INNATE_IMMUNE_RESPONSE	GBP6
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GO_INNATE_IMMUNE_RESPONSE	GSDMD
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GO_INNATE_IMMUNE_RESPONSE	GZMM
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GO_INNATE_IMMUNE_RESPONSE	HAVCR2
GO_INNATE_IMMUNE_RESPONSE	HCK
GO_INNATE_IMMUNE_RESPONSE	HERC5
GO_INNATE_IMMUNE_RESPONSE	HIST1H2BC
GO_INNATE_IMMUNE_RESPONSE	HIST1H2BE
GO_INNATE_IMMUNE_RESPONSE	HIST1H2BF
GO_INNATE_IMMUNE_RESPONSE	HIST1H2BG
GO_INNATE_IMMUNE_RESPONSE	HIST1H2BI
GO_INNATE_IMMUNE_RESPONSE	HIST1H2BJ
GO_INNATE_IMMUNE_RESPONSE	HIST1H2BK
GO_INNATE_IMMUNE_RESPONSE	HIST2H2BE
GO_INNATE_IMMUNE_RESPONSE	HLA-A

GO_INNATE_IMMUNE_RESPONSE	HLA-B
GO_INNATE_IMMUNE_RESPONSE	HLA-C
GO_INNATE_IMMUNE_RESPONSE	HLA-DPA1
GO_INNATE_IMMUNE_RESPONSE	HLA-DPB1
GO_INNATE_IMMUNE_RESPONSE	HLA-DQA1
GO_INNATE_IMMUNE_RESPONSE	HLA-DQA2
GO_INNATE_IMMUNE_RESPONSE	HLA-DQB1
GO_INNATE_IMMUNE_RESPONSE	HLA-DQB2
GO_INNATE_IMMUNE_RESPONSE	HLA-DRA
GO_INNATE_IMMUNE_RESPONSE	HLA-DRB1
GO_INNATE_IMMUNE_RESPONSE	HLA-DRB3
GO_INNATE_IMMUNE_RESPONSE	HLA-DRB4
GO_INNATE_IMMUNE_RESPONSE	HLA-DRB5
GO_INNATE_IMMUNE_RESPONSE	HLA-E
GO_INNATE_IMMUNE_RESPONSE	HLA-F
GO_INNATE_IMMUNE_RESPONSE	HLA-G
GO_INNATE_IMMUNE_RESPONSE	HLA-H
GO_INNATE_IMMUNE_RESPONSE	HMGB1
GO_INNATE_IMMUNE_RESPONSE	HMGB2
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GO_INNATE_IMMUNE_RESPONSE	ICAM1
GO_INNATE_IMMUNE_RESPONSE	IFI16
GO_INNATE_IMMUNE_RESPONSE	IFI27
GO_INNATE_IMMUNE_RESPONSE	IFI30
GO_INNATE_IMMUNE_RESPONSE	IFI35
GO_INNATE_IMMUNE_RESPONSE	IFI6
GO_INNATE_IMMUNE_RESPONSE	IFIH1
GO_INNATE_IMMUNE_RESPONSE	IFIT1
GO_INNATE_IMMUNE_RESPONSE	IFIT2
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GO_INNATE_IMMUNE_RESPONSE	IFITM1
GO_INNATE_IMMUNE_RESPONSE	IFITM2
GO_INNATE_IMMUNE_RESPONSE	IFITM3
GO_INNATE_IMMUNE_RESPONSE	IFNA1
GO_INNATE_IMMUNE_RESPONSE	IFNA10
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GO_INNATE_IMMUNE_RESPONSE	IFNA14
GO_INNATE_IMMUNE_RESPONSE	IFNA16
GO_INNATE_IMMUNE_RESPONSE	IFNA17
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GO_INNATE_IMMUNE_RESPONSE	IFNA21
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GO_INNATE_IMMUNE_RESPONSE	IFNA5
GO_INNATE_IMMUNE_RESPONSE	IFNA6
GO_INNATE_IMMUNE_RESPONSE	IFNA7
GO_INNATE_IMMUNE_RESPONSE	IFNA8

GO_INNATE_IMMUNE_RESPONSE	IFNAR1
GO_INNATE_IMMUNE_RESPONSE	IFNAR2
GO_INNATE_IMMUNE_RESPONSE	IFNB1
GO_INNATE_IMMUNE_RESPONSE	IFNE
GO_INNATE_IMMUNE_RESPONSE	IFNG
GO_INNATE_IMMUNE_RESPONSE	IFNGR1
GO_INNATE_IMMUNE_RESPONSE	IFNGR2
GO_INNATE_IMMUNE_RESPONSE	IFNW1
GO_INNATE_IMMUNE_RESPONSE	IGHA1
GO_INNATE_IMMUNE_RESPONSE	IGHA2
GO_INNATE_IMMUNE_RESPONSE	IGHD
GO_INNATE_IMMUNE_RESPONSE	IGHE
GO_INNATE_IMMUNE_RESPONSE	IGHG1
GO_INNATE_IMMUNE_RESPONSE	IGHG2
GO_INNATE_IMMUNE_RESPONSE	IGHG3
GO_INNATE_IMMUNE_RESPONSE	IGHG4
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GO_INNATE_IMMUNE_RESPONSE	IGHV1OR21-1
GO_INNATE_IMMUNE_RESPONSE	IGHV3-23
GO_INNATE_IMMUNE_RESPONSE	IGHV4OR15-8
GO_INNATE_IMMUNE_RESPONSE	IGJ
GO_INNATE_IMMUNE_RESPONSE	IGKC
GO_INNATE_IMMUNE_RESPONSE	IGLC1
GO_INNATE_IMMUNE_RESPONSE	IGLC2
GO_INNATE_IMMUNE_RESPONSE	IGLC3
GO_INNATE_IMMUNE_RESPONSE	IGLC6
GO_INNATE_IMMUNE_RESPONSE	IGLC7
GO_INNATE_IMMUNE_RESPONSE	IGLL1
GO_INNATE_IMMUNE_RESPONSE	IGLL5
GO_INNATE_IMMUNE_RESPONSE	IKBKB
GO_INNATE_IMMUNE_RESPONSE	IKBKE
GO_INNATE_IMMUNE_RESPONSE	IKBKG
GO_INNATE_IMMUNE_RESPONSE	IL12B
GO_INNATE_IMMUNE_RESPONSE	IL12RB1
GO_INNATE_IMMUNE_RESPONSE	IL1RAP
GO_INNATE_IMMUNE_RESPONSE	IL1RL2
GO_INNATE_IMMUNE_RESPONSE	IL23A
GO_INNATE_IMMUNE_RESPONSE	IL23R
GO_INNATE_IMMUNE_RESPONSE	IL27
GO_INNATE_IMMUNE_RESPONSE	IL28A
GO_INNATE_IMMUNE_RESPONSE	IL28B
GO_INNATE_IMMUNE_RESPONSE	IL28RA
GO_INNATE_IMMUNE_RESPONSE	IL29
GO_INNATE_IMMUNE_RESPONSE	IL34
GO_INNATE_IMMUNE_RESPONSE	IL36A
GO_INNATE_IMMUNE_RESPONSE	IL36B
GO_INNATE_IMMUNE_RESPONSE	IL36G

GO_INNATE_IMMUNE_RESPONSE	IL36RN
GO_INNATE_IMMUNE_RESPONSE	IL4
GO_INNATE_IMMUNE_RESPONSE	IP6K2
GO_INNATE_IMMUNE_RESPONSE	IPO7
GO_INNATE_IMMUNE_RESPONSE	IRAK1
GO_INNATE_IMMUNE_RESPONSE	IRAK4
GO_INNATE_IMMUNE_RESPONSE	IRF1
GO_INNATE_IMMUNE_RESPONSE	IRF2
GO_INNATE_IMMUNE_RESPONSE	IRF3
GO_INNATE_IMMUNE_RESPONSE	IRF4
GO_INNATE_IMMUNE_RESPONSE	IRF5
GO_INNATE_IMMUNE_RESPONSE	IRF6
GO_INNATE_IMMUNE_RESPONSE	IRF7
GO_INNATE_IMMUNE_RESPONSE	IRF8
GO_INNATE_IMMUNE_RESPONSE	IRF9
GO_INNATE_IMMUNE_RESPONSE	IRG1
GO_INNATE_IMMUNE_RESPONSE	IRGM
GO_INNATE_IMMUNE_RESPONSE	ISG15
GO_INNATE_IMMUNE_RESPONSE	ISG20
GO_INNATE_IMMUNE_RESPONSE	ITCH
GO_INNATE_IMMUNE_RESPONSE	ITK
GO_INNATE_IMMUNE_RESPONSE	JAK1
GO_INNATE_IMMUNE_RESPONSE	JAK2
GO_INNATE_IMMUNE_RESPONSE	JAK3
GO_INNATE_IMMUNE_RESPONSE	KIR2DS1
GO_INNATE_IMMUNE_RESPONSE	KIR2DS2
GO_INNATE_IMMUNE_RESPONSE	KIR2DS4
GO_INNATE_IMMUNE_RESPONSE	KIR2DS5
GO_INNATE_IMMUNE_RESPONSE	KIR3DL1
GO_INNATE_IMMUNE_RESPONSE	KIR3DS1
GO_INNATE_IMMUNE_RESPONSE	KLRC2
GO_INNATE_IMMUNE_RESPONSE	KLRC4-KLRK1
GO_INNATE_IMMUNE_RESPONSE	KLRD1
GO_INNATE_IMMUNE_RESPONSE	KLRF2
GO_INNATE_IMMUNE_RESPONSE	KLRG1
GO_INNATE_IMMUNE_RESPONSE	KLRK1
GO_INNATE_IMMUNE_RESPONSE	KRT1
GO_INNATE_IMMUNE_RESPONSE	KRT16
GO_INNATE_IMMUNE_RESPONSE	KYNU
GO_INNATE_IMMUNE_RESPONSE	LBP
GO_INNATE_IMMUNE_RESPONSE	LCK
GO_INNATE_IMMUNE_RESPONSE	LCN2
GO_INNATE_IMMUNE_RESPONSE	LGALS3
GO_INNATE_IMMUNE_RESPONSE	LGALS9
GO_INNATE_IMMUNE_RESPONSE	LGR4
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GO_INNATE_IMMUNE_RESPONSE	LRRC33

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GO_INNATE_IMMUNE_RESPONSE	LY9
GO_INNATE_IMMUNE_RESPONSE	LY96
GO_INNATE_IMMUNE_RESPONSE	LYN
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GO_INNATE_IMMUNE_RESPONSE	MAP3K5
GO_INNATE_IMMUNE_RESPONSE	MAP4K2
GO_INNATE_IMMUNE_RESPONSE	MARCO
GO_INNATE_IMMUNE_RESPONSE	MASP1
GO_INNATE_IMMUNE_RESPONSE	MASP2
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GO_INNATE_IMMUNE_RESPONSE	MICA
GO_INNATE_IMMUNE_RESPONSE	MICB
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GO_INNATE_IMMUNE_RESPONSE	MID2
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GO_INNATE_IMMUNE_RESPONSE	MST1R
GO_INNATE_IMMUNE_RESPONSE	MT2A
GO_INNATE_IMMUNE_RESPONSE	MX1
GO_INNATE_IMMUNE_RESPONSE	MX2
GO_INNATE_IMMUNE_RESPONSE	MYD88
GO_INNATE_IMMUNE_RESPONSE	NAIP
GO_INNATE_IMMUNE_RESPONSE	NCAM1
GO_INNATE_IMMUNE_RESPONSE	NCF1
GO_INNATE_IMMUNE_RESPONSE	NCF2
GO_INNATE_IMMUNE_RESPONSE	NCR2
GO_INNATE_IMMUNE_RESPONSE	NFKB1
GO_INNATE_IMMUNE_RESPONSE	NFKB2
GO_INNATE_IMMUNE_RESPONSE	NLRC4
GO_INNATE_IMMUNE_RESPONSE	NLRC5
GO_INNATE_IMMUNE_RESPONSE	NLRP1
GO_INNATE_IMMUNE_RESPONSE	NLRP10
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GO_INNATE_IMMUNE_RESPONSE	NLRP2P
GO_INNATE_IMMUNE_RESPONSE	NLRP3
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GO_INNATE_IMMUNE_RESPONSE	NOD2

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GO_INNATE_IMMUNE_RESPONSE	PCBP2
GO_INNATE_IMMUNE_RESPONSE	PGLYRP1
GO_INNATE_IMMUNE_RESPONSE	PGLYRP2
GO_INNATE_IMMUNE_RESPONSE	PGLYRP3
GO_INNATE_IMMUNE_RESPONSE	PGLYRP4
GO_INNATE_IMMUNE_RESPONSE	PIK3CD
GO_INNATE_IMMUNE_RESPONSE	PIK3CG
GO_INNATE_IMMUNE_RESPONSE	PLA2G1B
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GO_INNATE_IMMUNE_RESPONSE	POLR3A
GO_INNATE_IMMUNE_RESPONSE	POLR3B
GO_INNATE_IMMUNE_RESPONSE	POLR3C
GO_INNATE_IMMUNE_RESPONSE	POLR3D
GO_INNATE_IMMUNE_RESPONSE	POLR3E
GO_INNATE_IMMUNE_RESPONSE	POLR3F
GO_INNATE_IMMUNE_RESPONSE	POLR3G
GO_INNATE_IMMUNE_RESPONSE	POLR3H
GO_INNATE_IMMUNE_RESPONSE	POLR3K
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GO_INNATE_IMMUNE_RESPONSE	PRKCD
GO_INNATE_IMMUNE_RESPONSE	PRKD1
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GO_INNATE_IMMUNE_RESPONSE	PTK2
GO_INNATE_IMMUNE_RESPONSE	PTK2B
GO_INNATE_IMMUNE_RESPONSE	PTK6
GO_INNATE_IMMUNE_RESPONSE	PTPN6
GO_INNATE_IMMUNE_RESPONSE	PTX3
GO_INNATE_IMMUNE_RESPONSE	PYCARD
GO_INNATE_IMMUNE_RESPONSE	PYDC1
GO_INNATE_IMMUNE_RESPONSE	PYDC2
GO_INNATE_IMMUNE_RESPONSE	RAB27A
GO_INNATE_IMMUNE_RESPONSE	RAET1E
GO_INNATE_IMMUNE_RESPONSE	RAET1G
GO_INNATE_IMMUNE_RESPONSE	RAET1L

GO_INNATE_IMMUNE_RESPONSE	REL
GO_INNATE_IMMUNE_RESPONSE	RELB
GO_INNATE_IMMUNE_RESPONSE	RIPK2
GO_INNATE_IMMUNE_RESPONSE	RNASE3
GO_INNATE_IMMUNE_RESPONSE	RNASE7
GO_INNATE_IMMUNE_RESPONSE	RNASEL
GO_INNATE_IMMUNE_RESPONSE	RNF135
GO_INNATE_IMMUNE_RESPONSE	RPL13A
GO_INNATE_IMMUNE_RESPONSE	RPL39
GO_INNATE_IMMUNE_RESPONSE	RPS27A
GO_INNATE_IMMUNE_RESPONSE	RSAD2
GO_INNATE_IMMUNE_RESPONSE	S100A12
GO_INNATE_IMMUNE_RESPONSE	S100A7
GO_INNATE_IMMUNE_RESPONSE	S100A8
GO_INNATE_IMMUNE_RESPONSE	S100A9
GO_INNATE_IMMUNE_RESPONSE	S100B
GO_INNATE_IMMUNE_RESPONSE	SAA1
GO_INNATE_IMMUNE_RESPONSE	SAMHD1
GO_INNATE_IMMUNE_RESPONSE	SARM1
GO_INNATE_IMMUNE_RESPONSE	SEC14L1
GO_INNATE_IMMUNE_RESPONSE	SEC61A1
GO_INNATE_IMMUNE_RESPONSE	SEPX1
GO_INNATE_IMMUNE_RESPONSE	SERINC3
GO_INNATE_IMMUNE_RESPONSE	SERINC5
GO_INNATE_IMMUNE_RESPONSE	SERPING1
GO_INNATE_IMMUNE_RESPONSE	SFTPD
GO_INNATE_IMMUNE_RESPONSE	SH2D1A
GO_INNATE_IMMUNE_RESPONSE	SH2D1B
GO_INNATE_IMMUNE_RESPONSE	SHMT2
GO_INNATE_IMMUNE_RESPONSE	SIGLEC14
GO_INNATE_IMMUNE_RESPONSE	SIGLEC15
GO_INNATE_IMMUNE_RESPONSE	SIGLEC16
GO_INNATE_IMMUNE_RESPONSE	SIRPB1
GO_INNATE_IMMUNE_RESPONSE	SIRT2
GO_INNATE_IMMUNE_RESPONSE	SLAMF1
GO_INNATE_IMMUNE_RESPONSE	SLAMF6
GO_INNATE_IMMUNE_RESPONSE	SLAMF7
GO_INNATE_IMMUNE_RESPONSE	SLC11A1
GO_INNATE_IMMUNE_RESPONSE	SLC26A6
GO_INNATE_IMMUNE_RESPONSE	SLC30A8
GO_INNATE_IMMUNE_RESPONSE	SLPI
GO_INNATE_IMMUNE_RESPONSE	SNCA
GO_INNATE_IMMUNE_RESPONSE	SP100
GO_INNATE_IMMUNE_RESPONSE	SPON2
GO_INNATE_IMMUNE_RESPONSE	SRC
GO_INNATE_IMMUNE_RESPONSE	SRMS
GO_INNATE_IMMUNE_RESPONSE	SRPK1

GO_INNATE_IMMUNE_RESPONSE	SRPK2
GO_INNATE_IMMUNE_RESPONSE	SSC5D
GO_INNATE_IMMUNE_RESPONSE	STAR
GO_INNATE_IMMUNE_RESPONSE	STAT1
GO_INNATE_IMMUNE_RESPONSE	STAT2
GO_INNATE_IMMUNE_RESPONSE	STYK1
GO_INNATE_IMMUNE_RESPONSE	SUSD4
GO_INNATE_IMMUNE_RESPONSE	SYK
GO_INNATE_IMMUNE_RESPONSE	SYNCRIP
GO_INNATE_IMMUNE_RESPONSE	TAC1
GO_INNATE_IMMUNE_RESPONSE	TBK1
GO_INNATE_IMMUNE_RESPONSE	TBKBP1
GO_INNATE_IMMUNE_RESPONSE	TDGF1
GO_INNATE_IMMUNE_RESPONSE	TEC
GO_INNATE_IMMUNE_RESPONSE	TGFB1
GO_INNATE_IMMUNE_RESPONSE	TICAM1
GO_INNATE_IMMUNE_RESPONSE	TICAM2
GO_INNATE_IMMUNE_RESPONSE	TIRAP
GO_INNATE_IMMUNE_RESPONSE	TLR1
GO_INNATE_IMMUNE_RESPONSE	TLR10
GO_INNATE_IMMUNE_RESPONSE	TLR2
GO_INNATE_IMMUNE_RESPONSE	TLR3
GO_INNATE_IMMUNE_RESPONSE	TLR4
GO_INNATE_IMMUNE_RESPONSE	TLR5
GO_INNATE_IMMUNE_RESPONSE	TLR6
GO_INNATE_IMMUNE_RESPONSE	TLR7
GO_INNATE_IMMUNE_RESPONSE	TLR8
GO_INNATE_IMMUNE_RESPONSE	TLR9
GO_INNATE_IMMUNE_RESPONSE	TMEM173
GO_INNATE_IMMUNE_RESPONSE	TNFAIP8L2
GO_INNATE_IMMUNE_RESPONSE	TNK1
GO_INNATE_IMMUNE_RESPONSE	TNK2
GO_INNATE_IMMUNE_RESPONSE	TOLLIP
GO_INNATE_IMMUNE_RESPONSE	TRAF3
GO_INNATE_IMMUNE_RESPONSE	TRDC
GO_INNATE_IMMUNE_RESPONSE	TREM1
GO_INNATE_IMMUNE_RESPONSE	TREM2
GO_INNATE_IMMUNE_RESPONSE	TREML1
GO_INNATE_IMMUNE_RESPONSE	TRIL
GO_INNATE_IMMUNE_RESPONSE	TRIM10
GO_INNATE_IMMUNE_RESPONSE	TRIM11
GO_INNATE_IMMUNE_RESPONSE	TRIM13
GO_INNATE_IMMUNE_RESPONSE	TRIM14
GO_INNATE_IMMUNE_RESPONSE	TRIM15
GO_INNATE_IMMUNE_RESPONSE	TRIM21
GO_INNATE_IMMUNE_RESPONSE	TRIM22
GO_INNATE_IMMUNE_RESPONSE	TRIM25

GO_INNATE_IMMUNE_RESPONSE	TRIM26
GO_INNATE_IMMUNE_RESPONSE	TRIM27
GO_INNATE_IMMUNE_RESPONSE	TRIM28
GO_INNATE_IMMUNE_RESPONSE	TRIM31
GO_INNATE_IMMUNE_RESPONSE	TRIM32
GO_INNATE_IMMUNE_RESPONSE	TRIM34
GO_INNATE_IMMUNE_RESPONSE	TRIM35
GO_INNATE_IMMUNE_RESPONSE	TRIM38
GO_INNATE_IMMUNE_RESPONSE	TRIM4
GO_INNATE_IMMUNE_RESPONSE	TRIM5
GO_INNATE_IMMUNE_RESPONSE	TRIM56
GO_INNATE_IMMUNE_RESPONSE	TRIM62
GO_INNATE_IMMUNE_RESPONSE	TRIM68
GO_INNATE_IMMUNE_RESPONSE	TRIM8
GO_INNATE_IMMUNE_RESPONSE	TUBB
GO_INNATE_IMMUNE_RESPONSE	TUBB4B
GO_INNATE_IMMUNE_RESPONSE	TYK2
GO_INNATE_IMMUNE_RESPONSE	TYROBP
GO_INNATE_IMMUNE_RESPONSE	UBA52
GO_INNATE_IMMUNE_RESPONSE	UBB
GO_INNATE_IMMUNE_RESPONSE	UBC
GO_INNATE_IMMUNE_RESPONSE	UBD
GO_INNATE_IMMUNE_RESPONSE	ULBP1
GO_INNATE_IMMUNE_RESPONSE	ULBP2
GO_INNATE_IMMUNE_RESPONSE	ULBP3
GO_INNATE_IMMUNE_RESPONSE	UNC13D
GO_INNATE_IMMUNE_RESPONSE	UNC93B1
GO_INNATE_IMMUNE_RESPONSE	VAMP2
GO_INNATE_IMMUNE_RESPONSE	VAMP7
GO_INNATE_IMMUNE_RESPONSE	VCAM1
GO_INNATE_IMMUNE_RESPONSE	VIP
GO_INNATE_IMMUNE_RESPONSE	VNN1
GO_INNATE_IMMUNE_RESPONSE	VSIG4
GO_INNATE_IMMUNE_RESPONSE	WNT5A
GO_INNATE_IMMUNE_RESPONSE	XAF1
GO_INNATE_IMMUNE_RESPONSE	XCL1
GO_INNATE_IMMUNE_RESPONSE	XCL2
GO_INNATE_IMMUNE_RESPONSE	YES1
GO_INNATE_IMMUNE_RESPONSE	ZAP70
GO_INNATE_IMMUNE_RESPONSE	ZBP1
GO_INNATE_IMMUNE_RESPONSE	ZBTB1
GO_INNATE_IMMUNE_RESPONSE	ZC3HAV1