Adhesion													
ADGRE5	ALCAM	CDH1	CDH5	CLEC4A									
CLEC4C	CLEC5A	CLEC6A	CLEC7A	DST									
EPCAM	FN1	IBSP	ICAM1	ICAM2									
ICAM3	ICAM4	ITGA1	ITGA2	ITGA4									
ITGA5	ITGA6	ITGAL	ITGAM	ITGB1									
ITGB2	ITGB3	ITGB4	L1CAM	LGALS1									
LGALS3	LGALS9	MBL2	MUC1	NCAM1									
PVR	SELE	SVIL	THBS1	THY1									
Apoptosis													
APAF1	BCL10	BCL2											
BCL2L1	BID	BIRC5											
CARD11	CASP1	CASP10											
CASP3	CASP8	DDX58											
FADD	NLRP3	NOD1											
NOD2	SSX1	TIMP1											
TP53	TRAF2	TRAF3											
TRAF6													
B-Cell	Function												
BLNK	BTK	BTLA	CD19										
CD79A	EBF4	FAS	CD22										
FASLG	FCER2	IKBKB	CD24										
IKBKG	MS4A1	PAX5											
RAG1	SLAMF1	SLAMF6											
SLAMF7	SPI1	SPN											
Cell	Cycle												
ABL1	ABL2	ATF1											
ATF2	ATM	AXL											
BATF	BAX	CCND1											
CCND3	CDK1	CDKN1A											
CDKN1B	EGR1	NCL											
REL	RELA	RELB											
SSX1	TBK1	TBX21											
TIMP1	TP53	TTK											
Cell	Signaling												
ADORA2A	AKT3	BCL6	CEBPB	CIITA	CREB1	CREB5	CREBBP	DUSP4	DUSP6	ELK1			
EP300	ETS1	FLT3	FOS	GATA3	HES1	HES5	HEY1	HEY2	HEYL	HMGB1			
MAF	MAP2K1	MAP2K2	MAP2K4	MAP2K7	MAP3K1	MAP3K5	MAPK1	MAPK11	MAPK14	MAPK3			
MAPK8	MAPKAPK2	MEF2C	MTDH	MUC1	MYC	NFATC1	NFATC3	NFATC4	NFKB1	NFKB2			
NFKBIA	NOTCH1	PIK3CD	PIK3CG	POU2F2	PRKCD	PRKCE	PTEN	PYCARD	RIPK2	RNF4			
RORC	RUNX1	RUNX3	S100B	SEMA4D	SMAD2	SMAD3	SOCS1	SOCS3	SPINK5	STAT1			
STAT2	STAT3	STAT4	STAT5B	STAT6	SYK	TAL1	TCF7	TYK2					
Chemokine													
CCL1	CCL11	CCL13	CCL14	CCL15	CCL16	CCL17	CCL18						
CCL19	CCL2	CCL20	CCL21	CCL22	CCL23	CCL24	CCL25						
CCL26	CCL27	CCL28	CCL3	CCL4	CCL5	CCL7	CCL8						
CCR1	CCR2	CCR3	CCR4	CCR5	CCR6	CCR7	CCR9						
CCRL2	CKLF	CMKLR1	CX3CL1	CX3CR1	CXCL1	CXCL10	CXCL11						
CXCL12	CXCL13	CXCL14	CXCL16	CXCL2	CXCL3	CXCL5	CXCL6						
CXCL8	CXCL9	CXCR1	CXCR2	CXCR3	CXCR4	CXCR5	CXCR6						
MST1R	PPBP	XCL2	XCR1										
Complement													
C1QA	C3	C3AR1	C5	CD55	CD59	NRP1							
Cytokine													
ADAM17	CSF1	CSF1R	CSF2	CSF3	CSF3R	IFNGR1	IRF1	LTB	LTBP1				
IFI27	IFIT2	IFNAFamily	IFNA2	IFNAR1	IFNB1	IFNG	LTA	SOCS1	SOCS3				
IRF2	IRF3	IRF4	IRF5	IRF7	IRF8	LIF	PTGS2	TNFRSF11B	TNFRSF12A				
LTBR	MIF	MNDA	MX1	OSM	PDGFC	PDGFRB	TNFRSF11A	TNFRSF8	TNFRSF9				
SPP1	TGFB1	TGFB2	TNF	TNFAIP3	TNFRSF10B	TNFRSF10C	TNFRSF4	TNFSF4	TNFSF8				
TNFRSF13B	TNFRSF13C	TNFRSF14	TNFRSF17	TNFRSF18	TNFRSF1A	TNFRSF1B	TNFSF18						
TNFSF10	TNFSF11	TNFSF12	TNFSF13	TNFSF13B	TNFSF14	TNFSF15							
TNFSF9	VEGFA	VEGFC	ENG	FLT3LG	GPI	IFI16							
Housekeeper													
ACTB	ATP5F1	DDX5	EEF1G										
EIF2A	GAPDH												
HMOX1	HSPA1A												
OAZ1	PPIA												
RPL38	RPL6												
RPS7	SOD1												
TBP	YWHAZ												
Immune	Function												
ADA	AICDA	ALOX5	APP	CAMP	CD14	CYBB	DEFB1						
FCMR	GNLY	GZMA	GZMB										
GZMH	GZMK	GZMM	HLA-A										
HLA-B	HLA-DRA	HLA-E	IDO1										
IDO2	PLA2G7	PRF1	TAP1										
TAP2	TREM1	TREM2	TXNIP										
Interleukin	Signaling												
IL10	IL10RA	IL10RB	IL11	IL11RA	IL12A	IL12B	IL12RB2						
IL18	IL18BP	IL19	IL1A	IL1B	IL1R1	IL1R2	IL13	IL13RA2					
IL1RAP	IL1RN	IL2	IL20	IL20RA	IL20RB	IL21	IL16	IL17A	IL17F				
IL22	IL22RA1	IL22RA2	IL23A	IL23R	IL24	IL27	IL15						
IL2RA	IL2RB	IL2RG	IL3	IL32	IL33	IL3RA							
IL4	IL4R	IL5	IL5RA	IL6	IL6R	IL6ST							
IL7	IL7R	IL9	IRAK1	IRAK2									
Lineage	Marker												
CD14	CD160	CD19	CD1A	CD2	CD200	CD209	CD22						
CD33	CD34	CD38	CD3D	CD4	CD40	CD40LG	CD24						
CD44	CD47	CD5	CD52	CD55	CD59	CD63	CD27						
CD68	CD69	CD70	CD74	CD79A	CD80	CD83	CD244						
CD86	CD8A	CD99	DPP4	ENTPD1	FCER2	FCGR1A	CD276						
FCGR1B	FCGR3A	FOXP3	HAVCR2	LYN	MME	POU2AF1							
TBX21	TFRC						CD28						
NK	Function												
CD244	FCGR3A	KIR2DS1	KIR3DL3	KLRB1	KLRD1	KLRG1							
Other													
BMI1	CD200	CES1	COL3A1										
CTRC	IRGM	MAGEA1	MAGEA3										
MAGEA4	MAGEB2	MAGEC1	MAGEC2										
MMP12	MMP9	MSH2	MSH3										
MSH4	MSH5	MSH6	MSR1										
PLAU	PLAUR	PPARG	PRAME										
SERPINA1	SERPINB2	SERPINE1	TFRC										
Proteosome													
CHUK	CTSH												
CTSL	CTSS												
CYLD	ISG15												
PSMD7	RBX1												
RNF149	UBE2T												
UBE3A													
T-Cell	Function												
BTLA	CD1A	CD3D	CD4	CD274	CD276								
CD70	CD80	CD2	CD27	CD99	CTLA4								
DPP4	EOMES	CD86	CD8A	GNLY	ICOS								
ICOSLG	LAG3	FOXP3	GATA3	NFATC3	NFATC4								
PDCD1	PDCD1LG2	LAT	NFATC1	SLAMF1	SLAMF6								
SLAMF7	SPN	PTPRC	RAG1	TCL1B	CD69								
	CD28	SUSD3	TCF7	CD40LG	CD40								
Toll-Like	Receptors												
LY96	MYD88												
TLR1	TLR2	TICAM1	TIRAP										
TLR3	TLR4												
TLR5	TLR6												
TLR7	TLR8												
TLR9	TOLLIP												
Transporter													
A2M	ABCB1												
ABCC2	ABCG2	ABCB11											
ATG12	ATG16L1	ANXA1											
ATG7	CRP	ATG5											
MERTK	NT5E	FYN											
SLC11A1	SLC25A3	PECAM1											
TAP2		TAP1											
Tumor	Necrosis	Factor											
TNFRSF10B	TNFRSF10C	TNFRSF11A	TNFRSF12A										
FADD	TNF	TNFAIP3	TNFRSF11B										
TNFRSF18	TNFRSF1A	TNFRSF1B	TNFRSF4										
TNFRSF8	TNFRSF9	TNFSF10	TNFSF11										
TNFSF12	TNFSF13	TNFSF13B	TNFSF14										
TNFSF15	TNFSF18	TNFSF4	TNFSF8										
TNFSF9	TRAF2	TRAF3	TRAF6										