

Plate	Position	Catalog No. of Primer	Accession No. of Gene	Symbol
QG055-01	A01	HQP009717	NM_002190	IL17A
QG055-01	A02	HQP016629	NM_002986	CCL11
QG055-01	A03	HQP016626	NM_002985	CCL5
QG055-01	A04	HQP016627	NM_006273	CCL7
QG055-01	A05	HQP002201	NM_000648	CCR2
QG055-01	A06	HQP002209	NM_005508	CCR4
QG055-01	A07	HQP002210	NM_000579	CCR5
QG055-01	A08	HQP022699	NM_006139	CD28
QG055-01	A09	HQP022316	NM_000616	CD4
QG055-01	A10	HQP022962	NM_000074	CD40LG
QG055-01	A11	HQP012859	NM_016584	IL23A
QG055-01	A12	HQP022722	NM_005191	CD80
QG055-01	B01	HQP022746	NM_006889	CD86
QG055-01	B02	HQP002921	NM_004380	CREBBP
QG055-01	B03	HQP003159	NM_000758	CSF2
QG055-01	B04	HQP003500	NM_005214	CTLA4
QG055-01	B05	HQP007900	NM_001504	CXCR3
QG055-01	B06	HQP009671	NM_000639	FASLG
QG055-01	B07	HQP007166	NM_002051	GATA3
QG055-01	B08	HQP007363	NM_005263	GFI1
QG055-01	B09	HQP001316	NM_053274	GLMN
QG055-01	B10	HQP001457	NM_004778	GPR44
QG055-01	B11	HQP020984	NM_032782	HAVCR2
QG055-01	B12	HQP008554	NM_012092	ICOS
QG055-01	C01	HQP009467	NM_000619	IFNG
QG055-01	C02	HQP000323	NM_005849	IGSF6
QG055-01	C03	HQP009685	NM_000572	IL10
QG055-01	C04	HQP009693	NM_002187	IL12B
QG055-01	C05	HQP009696	NM_001559	IL12RB2
QG055-01	C06	HQP009697	NM_002188	IL13
QG055-01	C07	HQP009700	NM_001560	IL13RA1
QG055-01	C08	HQP009708	NM_000585	IL15
QG055-01	C09	HQP009718	NM_001562	IL18
QG055-01	C10	HQP009642	NM_000877	IL1R1
QG055-01	C11	HQP018800	NM_004633	IL1R2
QG055-01	C12	HQP009649	NM_000586	IL2
QG055-01	D01	HQP009650	NM_000417	IL2RA
QG055-01	D02	HQP009662	NM_000589	IL4
QG055-01	D03	HQP009664	NM_000418	IL4R
QG055-01	D04	HQP009666	NM_000879	IL5
QG055-01	D05	HQP009670	NM_000600	IL6

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QG055-01	D06	HQP009672	NM_000565	IL6R
QG055-01	D07	HQP009676	NM_000880	IL7
QG055-01	D08	HQP009742	NM_002191	INHA
QG055-01	D09	HQP009743	NM_002192	INHBA
QG055-01	D10	HQP009778	NM_002198	IRF1
QG055-01	D11	HQP009781	NM_002460	IRF4
QG055-01	D12	HQP009849	NM_002227	JAK1
QG055-01	E01	HQP009850	NM_004972	JAK2
QG055-01	E02	HQP010969	NM_005360	MAF
QG055-01	E03	HQP014926	NM_145185	MAP2K7
QG055-01	E04	HQP014886	NM_002750	MAPK8
QG055-01	E05	HQP011788	NM_172390	NFATC1
QG055-01	E06	HQP011789	NM_012340	NFATC2
QG055-01	E07	HQP021017	NM_032815	NFATC2IP
QG055-01	E08	HQP018681	NM_007144	PCGF2
QG055-01	E09	HQP015908	NM_002838	PTPRC
QG055-01	E10	HQP016980	NM_003019	SFTPD
QG055-01	E11	HQP021399	NM_003745	SOCS1
QG055-01	E12	HQP021602	NM_003877	SOCS2
QG055-01	F01	HQP054032	NM_144949	SOCS5
QG055-01	F02	HQP017673	NM_000582	SPP1
QG055-01	F03	HQP017764	NM_007315	STAT1
QG055-01	F04	HQP017770	NM_003151	STAT4
QG055-01	F05	HQP017775	NM_003153	STAT6
QG055-01	F06	HQP008682	NM_013351	TBX21
QG055-01	F07	HQP018029	NM_005653	TFCP2
QG055-01	F08	HQP018048	NM_003239	TGFB3
QG055-01	F09	HQP018116	NM_138554	TLR4
QG055-01	F10	HQP000415	NM_006068	TLR6
QG055-01	F11	HQP001156	NM_006858	TMED1
QG055-01	F12	HQP018141	NM_000594	TNF
QG055-01	G01	HQP022667	NM_001242	CD27
QG055-01	G02	HQP022753	NM_001243	TNFRSF8
QG055-01	G03	HQP009716	NM_001561	TNFRSF9
QG055-01	G04	HQP018329	NM_003326	TNFSF4
QG055-01	G05	HQP018340	NM_003331	TYK2
QG055-01	G06	HQP018570	NM_003403	YY1
QG055-01	G07	HQP009026	NM_000194	HPRT1
QG055-01	G08	HQP009673	NM_181359	IL6R
QG055-01	G09	HQP011784	NM_006162	NFATC1
QG055-01	G10	HQP015909	NM_080921	PTPRC

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QG055-01	G11	HQP022754	NM_152942	TNFRSF8
QG055-01	G12	HQP007461	NM_001014987	LAT
QG055-01	H01	HGDC		
QG055-01	H02	HGDC		
QG055-01	H03	HQP006940	NM_002046	GAPDH
QG055-01	H04	HQP016381	NM_001101	ACTB
QG055-01	H05	HQP015171	NM_004048	B2M
QG055-01	H06	HQP006171	NM_012423	RPL13A
QG055-01	H07	HQP009026	NM_000194	HPRT1
QG055-01	H08	HQP054253	NR_003286	RN18S1
QG055-01	H09	RT		
QG055-01	H10	RT		
QG055-01	H11	PCR		
QG055-01	H12	PCR		