

Plate	Position	Catalog No. of Primer	Accession No. of Gene	Symbol
QG058-01	A01	HQP016832	NM_052813	CARD9
QG058-01	A02	HQP016629	NM_002986	CCL11
QG058-01	A03	HQP016630	NM_005408	CCL13
QG058-01	A04	HQP016639	NM_004591	CCL20
QG058-01	A05	HQP016626	NM_002985	CCL5
QG058-01	A06	HQP002200	NM_000647	CCR2
QG058-01	A07	HQP002209	NM_005508	CCR4
QG058-01	A08	HQP002210	NM_000579	CCR5
QG058-01	A09	HQP002212	NM_004367	CCR6
QG058-01	A10	HQP022699	NM_006139	CD28
QG058-01	A11	HQP022316	NM_000616	CD4
QG058-01	A12	HQP002994	NM_000567	CRP
QG058-01	B01	HQP003159	NM_000758	CSF2
QG058-01	B02	HQP003173	NM_000759	CSF3
QG058-01	B03	HQP009746	NM_001565	CXCL10
QG058-01	B04	HQP016669	NM_000609	CXCL12
QG058-01	B05	HQP008458	NM_002089	CXCL2
QG058-01	B06	HQP008459	NM_002090	CXCL3
QG058-01	B07	HQP004193	NM_004942	DEFB4
QG058-01	B08	HQP004554	NM_001400	EDG1
QG058-01	B09	HQP020132	NM_005442	EOMES
QG058-01	B10	HQP009651	NM_000043	FAS
QG058-01	B11	HQP009671	NM_000639	FASLG
QG058-01	B12	HQP012269	NM_014009	FOXP3
QG058-01	C01	HQP007165	NM_001002295	GATA3
QG058-01	C02	HQP008690	NM_004131	GZMB
QG058-01	C03	HQP008880	NM_021958	HLX1
QG058-01	C04	HQP009184	NM_000201	ICAM1
QG058-01	C05	HQP008554	NM_012092	ICOS
QG058-01	C06	HQP009467	NM_000619	IFNG
QG058-01	C07	HQP009685	NM_000572	IL10
QG058-01	C08	HQP009693	NM_002187	IL12B
QG058-01	C09	HQP009694	NM_005535	IL12RB1
QG058-01	C10	HQP009696	NM_001559	IL12RB2
QG058-01	C11	HQP009697	NM_002188	IL13
QG058-01	C12	HQP009708	NM_000585	IL15
QG058-01	D01	HQP009717	NM_002190	IL17A
QG058-01	D02	HQP007582	NM_013278	IL17C
QG058-01	D03	HQP001495	NM_052872	IL17F
QG058-01	D04	HQP006340	NM_014339	IL17RA
QG058-01	D05	HQP014454	NM_018725	IL17RB

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QG058-01	D06	HQP009718	NM_001562	IL18
QG058-01	D07	HQP009641	NM_000576	IL1B
QG058-01	D08	HQP009642	NM_000877	IL1R1
QG058-01	D09	HQP009649	NM_000586	IL2
QG058-01	D10	HQP016102	NM_021803	IL21
QG058-01	D11	HQP012161	NM_020525	IL22
QG058-01	D12	HQP012859	NM_016584	IL23A
QG058-01	E01	HQP003495	NM_144701	IL23R
QG058-01	E02	HQP009662	NM_000589	IL4
QG058-01	E03	HQP009670	NM_000600	IL6
QG058-01	E04	HQP009672	NM_000565	IL6R
QG058-01	E05	HQP009806	NM_002209	ITGAL
QG058-01	E06	HQP009807	NM_000632	ITGAM
QG058-01	E07	HQP009809	NM_000887	ITGAX
QG058-01	E08	HQP009850	NM_004972	JAK2
QG058-01	E09	HQP010567	NM_005564	LCN2
QG058-01	E10	HQP010607	NM_002309	LIF
QG058-01	E11	HQP021888	NM_003954	MAP3K14
QG058-01	E12	HQP011257	NM_002422	MMP3
QG058-01	F01	HQP011263	NM_004994	MMP9
QG058-01	F02	HQP011789	NM_012340	NFATC2
QG058-01	F03	HQP011807	NM_003998	NFKB1
QG058-01	F04	HQP014804	NM_006257	PRKCQ
QG058-01	F05	HQP019539	NM_025072	PTGES2
QG058-01	F06	HQP015598	NM_000963	PTGS2
QG058-01	F07	HQP016378	NM_001001523	RORC
QG058-01	F08	HQP016544	NM_002964	S100A8
QG058-01	F09	HQP016548	NM_002965	S100A9
QG058-01	F10	HQP010966	NM_005904	SMAD7
QG058-01	F11	HQP021889	NM_003955	SOCS3
QG058-01	F12	HQP017767	NM_003150	STAT3
QG058-01	G01	HQP017770	NM_003151	STAT4
QG058-01	G02	HQP017771	NM_003152	STAT5A
QG058-01	G03	HQP017845	NM_003177	SYK
QG058-01	G04	HQP008682	NM_013351	TBX21
QG058-01	G05	HQP018044	NM_000660	TGFB1
QG058-01	G06	HQP018141	NM_000594	TNF
QG058-01	G07	HQP022418	NM_001768	CD8A
QG058-01	G08	HQP000623	NM_005194	CEBPB
QG058-01	G09	HQP000639	NM_005195	CEBPD
QG058-01	G10	HQP013221	NM_138284	IL17D

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QG058-01	G11	HQP020957	NM_032732	IL17RC
QG058-01	G12	HQP002703	NM_144640	IL17RE
QG058-01	H01	HGDC		
QG058-01	H02	HGDC		
QG058-01	H03	HQP006940	NM_002046	GAPDH
QG058-01	H04	HQP016381	NM_001101	ACTB
QG058-01	H05	HQP015171	NM_004048	B2M
QG058-01	H06	HQP006171	NM_012423	RPL13A
QG058-01	H07	HQP009026	NM_000194	HPRT1
QG058-01	H08	HQP054253	NR_003286	RN18S1
QG058-01	H09	RT		
QG058-01	H10	RT		
QG058-01	H11	PCR		
QG058-01	H12	PCR		