

Plate	Position	Catalog No. of Primer	Accession No. of Gene	Symbol
QG017-01	A01	HQP006023	NM_054034	FN1
QG017-01	A02	HQP009653	NM_152872	FAS
QG017-01	A03	HQP019768	NM_130445	COL18A1
QG017-01	A04	HQP020210	NM_033294	CASP1
QG017-01	A05	HQP009026	NM_000194	HPRT1
QG017-01	A06	HQP004082	NM_152830	ACE
QG017-01	A07	HQP018504	NM_000552	VWF
QG017-01	A08	HQP018481	NM_003376	VEGFA
QG017-01	A09	HQP053975	NM_001078	VCAM1
QG017-01	A10	HQP021502	NM_003810	TNFSF10
QG017-01	A11	HQP021552	NM_003841	TNFRSF10C
QG017-01	A12	HQP018145	NM_006290	TNFAIP3
QG017-01	B01	HQP018141	NM_000594	TNF
QG017-01	B02	HQP018092	NM_003254	TIMP1
QG017-01	B03	HQP018068	NM_003246	THBS1
QG017-01	B04	HQP018067	NM_000361	THBD
QG017-01	B05	HQP018039	NM_006287	TFPI
QG017-01	B06	HQP018012	NM_000459	TEK
QG017-01	B07	HQP021658	NM_021972	SPHK1
QG017-01	B08	HQP017615	NM_000454	SOD1
QG017-01	B09	HQP012154	NM_000602	SERPINE1
QG017-01	B10	HQP016747	NM_003006	SELPLG
QG017-01	B11	HQP016745	NM_000655	SELL
QG017-01	B12	HQP016744	NM_000450	SELE
QG017-01	C01	HQP021492	NM_003804	RIPK1
QG017-01	C02	HQP015586	NM_000961	PTGIS
QG017-01	C03	HQP013257	NM_000301	PLG
QG017-01	C04	HQP013204	NM_002658	PLAU
QG017-01	C05	HQP013201	NM_000930	PLAT
QG017-01	C06	HQP021328	NM_003706	PLA2G4C
QG017-01	C07	HQP013015	NM_000442	PECAM1
QG017-01	C08	HQP012866	NM_006206	PDGFRA
QG017-01	C09	HQP012009	NM_002538	OCLN
QG017-01	C10	HQP011868	NM_000603	NOS3
QG017-01	C11	HQP011866	NM_000625	NOS2A
QG017-01	C12	HQP011263	NM_004994	MMP9
QG017-01	D01	HQP011255	NM_002421	MMP1
QG017-01	D02	HQP009637	NM_001648	KLK3
QG017-01	D03	HQP010099	NM_000222	KIT
QG017-01	D04	HQP010070	NM_002253	KDR
QG017-01	D05	HQP009818	NM_000212	ITGB3

QG017-01	D06	HQP009810	NM_002211	ITGB1
QG017-01	D07	HQP009808	NM_002210	ITGAV
QG017-01	D08	HQP009799	NM_002205	ITGA5
QG017-01	D09	HQP009676	NM_000880	IL7
QG017-01	D10	HQP009670	NM_000600	IL6
QG017-01	D11	HQP009641	NM_000576	IL1B
QG017-01	D12	HQP009463	NM_002176	IFNB1
QG017-01	E01	HQP009184	NM_000201	ICAM1
QG017-01	E02	HQP006022	NM_002026	FN1
QG017-01	E03	HQP005879	NM_002019	FLT1
QG017-01	E04	HQP005400	NM_000800	FGF1
QG017-01	E05	HQP009671	NM_000639	FASLG
QG017-01	E06	HQP009651	NM_000043	FAS
QG017-01	E07	HQP004562	NM_001957	EDNRA
QG017-01	E08	HQP004557	NM_001955	EDN1
QG017-01	E09	HQP004538	NM_001953	ECGF1
QG017-01	E10	HQP016652	NM_002996	CX3CL1
QG017-01	E11	HQP003159	NM_000758	CSF2
QG017-01	E12	HQP021493	NM_003805	CRADD
QG017-01	F01	HQP021604	NM_003879	CFLAR
QG017-01	F02	HQP000052	NM_001795	CDH5
QG017-01	F03	HQP016626	NM_002985	CCL5
QG017-01	F04	HQP016621	NM_002982	CCL2
QG017-01	F05	HQP020428	NM_032992	CASP6
QG017-01	F06	HQP020297	NM_004346	CASP3
QG017-01	F07	HQP020208	NM_033292	CASP1
QG017-01	F08	HQP016959	NM_001716	BLR1
QG017-01	F09	HQP016238	NM_138578	BCL2L1
QG017-01	F10	HQP016222	NM_004049	BCL2A1
QG017-01	F11	HQP016211	NM_000633	BCL2
QG017-01	F12	HQP015964	NM_004324	BAX
QG017-01	G01	HQP008829	NM_001154	ANXA5
QG017-01	G02	HQP006359	NM_000698	ALOX5
QG017-01	G03	HQP004494	NM_000029	AGT
QG017-01	G04	HQP017866	NM_003183	ADAM17
QG017-01	G05	HQP004081	NM_000789	ACE
QG017-01	G06	HQP004558	NM_001956	EDN2
QG017-01	G07	HQP054025	NM_031850	AGTR1
QG017-01	G08	HQP008097	NM_001146	ANGPT1
QG017-01	G09	HQP013057	NM_002619	PF4
QG017-01	G10	HQP002836	NM_001872	CPB2
QG017-01	G11	HQP013089	NM_002632	PGF
QG017-01	G12	HQP010327	NM_004040	RHOB

QG017-01	H01	HGDC		
QG017-01	H02	HGDC		
QG017-01	H03	HQP006940	NM_002046	GAPDH
QG017-01	H04	HQP016381	NM_001101	ACTB
QG017-01	H05	HQP015171	NM_004048	B2M
QG017-01	H06	HQP006171	NM_012423	RPL13A
QG017-01	H07	HQP009026	NM_000194	HPRT1
QG017-01	H08	HQP054253	NR_003286	RN18S1
QG017-01	H09	RT		
QG017-01	H10	RT		
QG017-01	H11	PCR		
QG017-01	H12	PCR		