

Plate	Position	Catalog No. of Primer	Accession No. of Gene	Symbol
QG016-01	A01	HQP016478	NM_001015051	RUNX2
QG016-01	A02	HQP013601	NM_203289	POU5F1
QG016-01	A03	HQP006438	NM_205860	NR5A2
QG016-01	A04	HQP009675	NM_175767	IL6ST
QG016-01	A05	HQP006023	NM_054034	FN1
QG016-01	A06	HQP009026	NM_000194	HPRT1
QG016-01	A07	HQP002722	NM_174900	ZFP42
QG016-01	A08	HQP018546	NM_000378	WT1
QG016-01	A09	HQP008549	NM_014553	TFCP2L1
QG016-01	A10	HQP017997	NM_003212	TDGF1
QG016-01	A11	HQP017909	NM_000353	TAT
QG016-01	A12	HQP017857	NM_003181	T
QG016-01	B01	HQP053963	NM_001048	SST
QG016-01	B02	HQP017628	NM_003106	SOX2
QG016-01	B03	HQP016906	NM_022454	SOX17
QG016-01	B04	HQP016874	NM_003013	SFRP2
QG016-01	B05	HQP013122	NM_000295	SERPINA1
QG016-01	B06	HQP000442	NM_006080	SEMA3A
QG016-01	B07	HQP021334	NM_004348	RUNX2
QG016-01	B08	HQP016219	NM_005612	REST
QG016-01	B09	HQP006627	NM_178161	PTF1A
QG016-01	B10	HQP015535	NM_000314	PTEN
QG016-01	B11	HQP013600	NM_002701	POU5F1
QG016-01	B12	HQP013015	NM_000442	PECAM1
QG016-01	C01	HQP012219	NM_000280	PAX6
QG016-01	C02	HQP012211	NM_006193	PAX4
QG016-01	C03	HQP011861	NM_018055	NODAL
QG016-01	C04	HQP000899	NM_006617	NES
QG016-01	C05	HQP019390	NM_024865	NANOG
QG016-01	C06	HQP011605	NM_005593	MYF5
QG016-01	C07	HQP010608	NM_002310	LIFR
QG016-01	C08	HQP018049	NM_003240	LEFTY2
QG016-01	C09	HQP000772	NM_020997	LEFTY1
QG016-01	C10	HQP010527	NM_002291	LAMB1
QG016-01	C11	HQP008000	NM_005559	LAMA1
QG016-01	C12	HQP010136	NM_006121	KRT1
QG016-01	D01	HQP010099	NM_000222	KIT
QG016-01	D02	HQP009749	NM_000207	INS
QG016-01	D03	HQP009674	NM_002184	IL6ST
QG016-01	D04	HQP000780	NM_006548	IGF2BP2
QG016-01	D05	HQP000702	NM_006435	IFITM2

QG016-01	D06	HQP021142	NM_003641	IFITM1
QG016-01	D07	HQP009147	NM_000415	IAPP
QG016-01	D08	HQP008739	NM_002110	HCK
QG016-01	D09	HQP008729	NM_000518	HBB
QG016-01	D10	HQP054005	NM_005310	GRB7
QG016-01	D11	HQP021145	NM_003643	GCM1
QG016-01	D12	HQP007233	NM_002054	GCG
QG016-01	E01	HQP007196	NM_005257	GATA6
QG016-01	E02	HQP007183	NM_002052	GATA4
QG016-01	E03	HQP012369	NM_015973	GAL
QG016-01	E04	HQP006628	NM_000814	GABRB3
QG016-01	E05	HQP008906	NM_021784	FOXA2
QG016-01	E06	HQP006022	NM_002026	FN1
QG016-01	E07	HQP005879	NM_002019	FLT1
QG016-01	E08	HQP005408	NM_004464	FGF5
QG016-01	E09	HQP005405	NM_002007	FGF4
QG016-01	E10	HQP020132	NM_005442	EOMES
QG016-01	E11	HQP004564	NM_000115	EDNRB
QG016-01	E12	HQP004324	NM_006729	DIAPH2
QG016-01	F01	HQP004196	NM_001927	DES
QG016-01	F02	HQP013533	NM_024415	DDX4
QG016-01	F03	HQP002898	NM_001878	CRABP2
QG016-01	F04	HQP006081	NM_012071	COMMD3
QG016-01	F05	HQP002462	NM_000088	COL1A1
QG016-01	F06	HQP000553	NM_001265	CDX2
QG016-01	F07	HQP000052	NM_001795	CDH5
QG016-01	F08	HQP022474	NM_001769	CD9
QG016-01	F09	HQP014300	NM_018321	BXDC2
QG016-01	F10	HQP004351	NM_001134	AFP
QG016-01	F11	HQP012147	NM_153694	SYCP3
QG016-01	F12	HQP005409	NM_033143	FGF5
QG016-01	G01	HQP000268	NM_005806	OLIG2
QG016-01	G02	HQP022813	NM_001773	CD34
QG016-01	G03	HQP004414	NM_006892	DNMT3B
QG016-01	G04	HQP013417	NM_005397	PODXL
QG016-01	G05	HQP022926	NM_020634	GDF3
QG016-01	G06	HQP008735	NM_005332	HBZ
QG016-01	G07	HQP010532	NM_002293	LAMC1
QG016-01	G08	HQP019205	NM_024674	LIN28
QG016-01	G09	HQP011771	NM_002500	NEUROD1
QG016-01	G10	HQP054071	NM_005450	NOG
QG016-01	G11	HQP006437	NM_003822	NR5A2
QG016-01	G12	HQP007259	NM_001489	NR6A1

QG016-01	H01	HGDC		
QG016-01	H02	HGDC		
QG016-01	H03	HQP006940	NM_002046	GAPDH
QG016-01	H04	HQP016381	NM_001101	ACTB
QG016-01	H05	HQP015171	NM_004048	B2M
QG016-01	H06	HQP006171	NM_012423	RPL13A
QG016-01	H07	HQP009026	NM_000194	HPRT1
QG016-01	H08	HQP054253	NR_003286	RN18S1
QG016-01	H09	RT		
QG016-01	H10	RT		
QG016-01	H11	PCR		
QG016-01	H12	PCR		