

Plate	Position	Catalog No. of Primer	Accession No. of Gene	Symbol
QG067-01	A01	HQP003888	NM_000102	CYP17A1
QG067-01	A02	HQP003904	NM_000103	CYP19A1
QG067-01	A03	HQP018175	NM_000546	TP53
QG067-01	A04	HQP015535	NM_000314	PTEN
QG067-01	A05	HQP004998	NM_000125	ESR1
QG067-01	A06	HQP003772	NM_000499	CYP1A1
QG067-01	A07	HQP011491	NM_000251	MSH2
QG067-01	A08	HQP011235	NM_000249	MLH1
QG067-01	A09	HQP010133	NM_004985	KRAS
QG067-01	A10	HQP009801	NM_000044	AR
QG067-01	A11	HQP003775	NM_000104	CYP1B1
QG067-01	A12	HQP013099	NM_000926	PGR
QG067-01	B01	HQP008493	NM_000179	MSH6
QG067-01	B02	HQP002671	NM_000754	COMT
QG067-01	B03	HQP013150	NM_006218	PIK3CA
QG067-01	B04	HQP053959	NM_001040	SHBG
QG067-01	B05	HQP017733	NM_004333	BRAF
QG067-01	B06	HQP013633	NM_005037	PPARG
QG067-01	B07	HQP011135	NM_002392	MDM2
QG067-01	B08	HQP003871	NM_000781	CYP11A1
QG067-01	B09	HQP018564	NM_005432	XRCC3
QG067-01	B10	HQP018562	NM_006297	XRCC1
QG067-01	B11	HQP018475	NM_001025366	VEGFA
QG067-01	B12	HQP017811	NM_177536	SULT1A1
QG067-01	C01	HQP017784	NM_005420	SULT1E1
QG067-01	C02	HQP016204	NM_053056	CCND1
QG067-01	C03	HQP013352	NM_000535	PMS2
QG067-01	C04	HQP009064	NM_000413	HSD17B1
QG067-01	C05	HQP005002	NM_001437	ESR2
QG067-01	C06	HQP004991	NM_001014431	AKT1
QG067-01	C07	HQP004975	NM_202001	ERCC1
QG067-01	C08	HQP003812	NM_000025	ADRB3
QG067-01	C09	HQP020481	NM_033338	CASP7
QG067-01	C10	HQP020297	NM_004346	CASP3
QG067-01	C11	HQP020040	NM_006534	NCOA3
QG067-01	C12	HQP019694	NM_025235	TNKS2
QG067-01	D01	HQP018966	NM_001080124	CASP8
QG067-01	D02	HQP018568	NM_021141	XRCC5
QG067-01	D03	HQP018556	NM_004628	XPC
QG067-01	D04	HQP018418	NM_001074	UGT2B7
QG067-01	D05	HQP018403	NM_003355	UCP2

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QG067-01	D06	HQP018342	NM_001071	TYMS
QG067-01	D07	HQP018044	NM_000660	TGFB1
QG067-01	D08	HQP018016	NM_005652	TERF2
QG067-01	D09	HQP018014	NM_003218	TERF1
QG067-01	D10	HQP017762	NM_000349	STAR
QG067-01	D11	HQP017753	NM_000059	BRCA2
QG067-01	D12	HQP017698	NM_000348	SRD5A2
QG067-01	E01	HQP016801	NM_022162	NOD2
QG067-01	E02	HQP016621	NM_002982	CCL2
QG067-01	E03	HQP016295	NM_002935	RNASE3
QG067-01	E04	HQP014466	NM_017512	ENOSF1
QG067-01	E05	HQP013596	NM_001184	ATR
QG067-01	E06	HQP013388	NM_017442	TLR9
QG067-01	E07	HQP013144	NM_002645	PIK3C2A
QG067-01	E08	HQP013100	NM_000927	ABCB1
QG067-01	E09	HQP012174	NM_002578	PAK3
QG067-01	E10	HQP011853	NM_000269	NME1
QG067-01	E11	HQP011559	NM_001018016	MUC1
QG067-01	E12	HQP011547	NM_005957	MTHFR
QG067-01	F01	HQP011263	NM_004994	MMP9
QG067-01	F02	HQP011257	NM_002422	MMP3
QG067-01	F03	HQP011256	NM_004530	MMP2
QG067-01	F04	HQP011255	NM_002421	MMP1
QG067-01	F05	HQP010584	NM_002303	LEPR
QG067-01	F06	HQP010581	NM_000230	LEP
QG067-01	F07	HQP009788	NM_005544	IRS1
QG067-01	F08	HQP009544	NM_000598	IGFBP3
QG067-01	F09	HQP009539	NM_000596	IGFBP1
QG067-01	F10	HQP009529	NM_000612	IGF2
QG067-01	F11	HQP009518	NM_000618	IGF1
QG067-01	F12	HQP006855	NM_001042594	POT1
QG067-01	G01	HQP004984	NM_005236	ERCC4
QG067-01	G02	HQP004976	NM_000400	ERCC2
QG067-01	G03	HQP004605	NM_005228	EGFR
QG067-01	G04	HQP004081	NM_000789	ACE
QG067-01	G05	HQP003539	NM_001904	CTNNB1
QG067-01	G06	HQP001396	NM_001005735	CHEK2
QG067-01	G07	HQP000459	NM_006092	NOD1
QG067-01	G08	HQP018180	NM_005427	TP73
QG067-01	G09	HQP012021	NM_002542	OGG1
QG067-01	G10	HQP004985	NM_000123	ERCC5

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QG067-01	G11			
QG067-01	G12			
QG067-01	H01	HGDC		
QG067-01	H02	HGDC		
QG067-01	H03	HQP006940	NM_002046	GAPDH
QG067-01	H04	HQP016381	NM_001101	ACTB
QG067-01	H05	HQP015171	NM_004048	B2M
QG067-01	H06	HQP006171	NM_012423	RPL13A
QG067-01	H07	HQP009026	NM_000194	HPRT1
QG067-01	H08	HQP054253	NR_003286	RN18S1
QG067-01	H09	RT		
QG067-01	H10	RT		
QG067-01	H11	PCR		
QG067-01	H12	PCR		