

Product datasheet for **MP218412**

Raf1 Mouse qPCR Primer Pair (NM_029780)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	110157
Forward Sequence:	CTTCAGGAACGAGGTGGCTGTT
Reverse Sequence:	TGCTGCCTTCACACCACTGAGT
ACCN:	<u>BC015273</u> , <u>BC092040</u> , <u>NM_029780</u> , <u>NM_029780.1</u> , <u>NM_029780.2</u> , <u>NM_029780.3</u> , <u>BC056439</u> , <u>NM_029780.4</u>
UniProt ID:	<u>Q99N57</u>
Synonyms:	6430402F14Rik; AA990557; BB129353; c-Raf; CraF1; D830050J10Rik; Raf-1; v-Raf
Components:	1 vial of lyophilized qSTAR qPCR primer mix (1 nmol each primer, sufficient for 200 reactions). Before use, reconstitute the primer mix in 200 µl dH2O to make a final concentration of 10 µM.
Quality Control:	The primer mix has been tested to generate satisfactory qPCR data on ABI 7900HT by using the following PCR program: Stage 1: Activation: 50 °C for 2 min; Stage 2: pre-soak:95 °C for 10 min; Stage 3: Denaturation: 95 °C for 15 sec, Annealing: 60°C for 1 min; Stage 4: Melting curve: 95°C for 15 sec, 60°C for 15 sec, 95°C for 15 sec.
Storage:	Store at -20°C.
Stability:	The primer mix is stable for one year from date of shipping.



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