

Product datasheet for **MP212423**

Ragef4 Mouse qPCR Primer Pair (NM_019688)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	56508
Forward Sequence:	CAATACGCCTTGAGCCATCGTTG
Reverse Sequence:	CTTGAGAAGGCTGTGCGTGGTA
ACCN:	BC139822 , NM_019688 , NM_019688.1 , NM_019688.2 , BP767789
UniProt ID:	Q9EQZ6
Synonyms:	1300003D15Rik; 5730402K07Rik; 6330581N18Rik; Epac-2; EPAC 2; Epac2; mKIAA4040
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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