

Product datasheet for **MP212417**

Rangap1 Mouse qPCR Primer Pair (NM_011241)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	19387
Forward Sequence:	GAGAGATGCTGCCCTGGTTGTT
Reverse Sequence:	CTGTCCATCACCTCCTGAAGCT
ACCN:	BC014855 , BC052862 , BC066213 , BC071200 , NM_011241 , NM_011241.1 , NM_011241.2 , NM_011241.3 , NM_011241.4 , BY287991 , BY438103
UniProt ID:	P46061
Synonyms:	C79654; Fug1; mKIAA1835
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 dH ₂ O 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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