

Product datasheet for **MP217218**

Trpm4 Mouse qPCR Primer Pair (NM_175130)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	68667
Forward Sequence:	GCAAGTGCTGAGGACTCTGTTG
Reverse Sequence:	CCGTTGATGGTTGCTTGTGGC
ACCN:	BC096475 , NM_175130 , NM_175130.1 , NM_175130.2 , NM_175130.3 , NM_175130.4 , BB840481 , BC046472 , BC046537 , BC049165 , BC049993 , BC058632 , BY097409 , BY304579 , BY335443
UniProt ID:	Q7TN37
Synonyms:	1110030C19Rik; AW047689; LTrpC-4; LTRPC4; TRPM4B
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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