

Product datasheet for **MP208000**

Mtnr1b Mouse qPCR Primer Pair (NM_145712)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	244701
Forward Sequence:	TCTCAGTGCTCAGGAACCGCAA
Reverse Sequence:	AAGGACCCAACCGTCACGGATA
ACCN:	<u>BC104324</u> , <u>BC104325</u> , <u>NM_145712</u> , <u>NM_145712.1</u> , <u>NM_145712.2</u>
Synonyms:	Mel-1B-R; Mel1b; Mt2
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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