

## Product datasheet for **MP208557**

### Myo10 Mouse qPCR Primer Pair (NM\_019472)

#### Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	17909
Forward Sequence:	CGTGTTCCAGAAGCAACTGCGA
Reverse Sequence:	GAGGTCAGCTTCTCTTTGCGCT
ACCN:	<u><a href="#">NM_019472</a></u> , <u><a href="#">NM_019472.1</a></u> , <u><a href="#">NM_019472.2</a></u> , <u><a href="#">BC024692</a></u> , <u><a href="#">BC037457</a></u> , <u><a href="#">BC156151</a></u> , <u><a href="#">BC157051</a></u>
UniProt ID:	<u><a href="#">F8VQB6</a></u>
Synonyms:	AW048724; D15Erttd600e; mKIAA0799; myosin-X
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 <sub>2</sub> 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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