

Product datasheet for **MP203458**

Dock4 Mouse qPCR Primer Pair (NM_172803)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	238130
Forward Sequence:	GATAGGAGAGGTGGATGGCAAG
Reverse Sequence:	CGCCTTGAGATGCAGATCGTAG
ACCN:	<u>NM_172803</u> , <u>NM_172803.1</u> , <u>NM_172803.2</u> , <u>BB641326</u> , <u>BC051125</u> , <u>BC141138</u> , <u>BC156169</u> , <u>BC172663</u>
UniProt ID:	<u>P59764</u>
Synonyms:	5330406C03; 6330411N01Rik; AF263288; C030023J22; mKIAA0716
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.

