

Product datasheet for **MP211011**

Pih1d1 Mouse qPCR Primer Pair (NM_029406)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	68845
Forward Sequence:	CTCTTGGCTGAAGTTGACCTTC
Reverse Sequence:	CCTGCTTGCCTCACTGTTGATC
ACCN:	<u>BC068254, NM_029406, NM_029406.1, NM_029406.2, NM_029406.3, NM_029406.4</u>
UniProt ID:	<u>Q9CQJ2</u>
Synonyms:	1110061L23Rik; 4933413A04Rik; Nop17
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.

