

Product datasheet for **MP217640**

Tpm3 Mouse qPCR Primer Pair (NM_022314)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	59069
Forward Sequence:	GATGGACCAGAACCTGAAGTGTC
Reverse Sequence:	TCTTCTCCAGCTTGCTACCGA
ACCN:	BC029186 , BC092045 , NM_022314 , NM_022314.1 , NM_022314.2 , NM_022314.3 , BB690682 , BC055407 , BF464045 , BY284672 , BY622941 , BY770803
UniProt ID:	P21107
Synonyms:	gamma-TM; hTM30nm; hTMnm; Tm5NM; TM30nm; TMnm; Tpm-5; Tpm5; Trop-5
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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