

Product datasheet for **MP217084**

Trak1 Mouse qPCR Primer Pair (NM_175114)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	67095
Forward Sequence:	CTGGGAACACACTCAGCTTCT
Reverse Sequence:	ATTGCTGCCAGTGGTGAAGCGT
ACCN:	BC058971 , NM_175114 , NM_175114.1 , NM_175114.2 , NM_175114.3 , BC026411 , BC043676 , BC046285 , BC082807 , BC116262 , BC116263 , BC129961 , BC129962 , BY018437
UniProt ID:	Q6PD31
Synonyms:	2310001H13Rik; AI413908; AI467545; hyrt; mKIAA1042
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 dH2O 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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