

Product datasheet for **MP214107**

At13 Mouse qPCR Primer Pair (NM_146091)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	109168
Forward Sequence:	GTATCAGTGGCTGGTGCTTTTCG
Reverse Sequence:	ATCAGAGCCTCCTCGCCATGAA
ACCN:	BC017138 , NM_146091 , NM_146091.1 , NM_146091.2 , NM_146091.3 , BC002149 , BP759756 , BY108453
UniProt ID:	Q91YH5
Synonyms:	4633402C03Rik; 5730596K20Rik; AI465397; AW228836
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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