

Product datasheet for **MP200232**

Actb Mouse qPCR Primer Pair (NM_007393)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	11461
Forward Sequence:	CATTGCTGACAGGATGCAGAAGG
Reverse Sequence:	TGCTGGAAGGTGGACAGTGAGG
ACCN:	NM_007393 , NM_007393.1 , NM_007393.2 , NM_007393.3 , NM_007393.4 , NM_007393.5 , BC138611 , BC040513 , BC138614 , BE992124 , BY094883 , BY155324 , BY783897
UniProt ID:	P60710
Synonyms:	Act; Actx; beta-a; beta-actin; E430023M04Rik
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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