

## Product datasheet for **MP200154**

### Akap2 Mouse qPCR Primer Pair (NM\_001035533)

#### Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	11641
Forward Sequence:	ACCACCTGCTACAAGACTGCTC
Reverse Sequence:	CTCCATGAGGGTCTGCATCAG
ACCN:	<a href="#">BC003735</a> , <a href="#">NM_001035533</a> , <a href="#">NM_001035533.1</a> , <a href="#">BC034188</a>
UniProt ID:	<a href="#">O54931</a>
Synonyms:	AA959716; AI649048; Akap-2; Akap-kl; B230340M18Rik; Prka2
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 <sub>2</sub> 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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