

Product datasheet for **MP200152**

Akap10 Mouse qPCR Primer Pair (NM_019921)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	56697
Forward Sequence:	TTCGTTCTGGCACAGGCTGTAG
Reverse Sequence:	TCAGCCAGGTAACAGTCCCAC
ACCN:	BC054105 , NM_019921 , NM_019921.1 , NM_019921.2 , NM_019921.3 , BC054105.1 , BC026451 , BC038483
UniProt ID:	O88845
Synonyms:	1500031L16Rik; B130049N18Rik; D-AK; D-AKAP-2; D-AKAP2; PRKA10
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.



[View online »](#)