

Product datasheet for **MP200796**

Aak1 Mouse qPCR Primer Pair (NM_001040106)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	269774
Forward Sequence:	CAGGCACCTTTTACCAGCAGCA
Reverse Sequence:	GGAAGTGGAGCAGTGGTGG
ACCN:	<u>NM_001040106</u> , <u>NM_001040106.1</u> , <u>NM_001040106.2</u> , <u>BC141176</u> , <u>BC028270</u> , <u>BC033597</u> , <u>BC043125</u> , <u>BC059930</u> , <u>BP753891</u>
UniProt ID:	<u>Q3UHJ0</u>
Synonyms:	5530400K14Rik; 9630042K20; AU067724; AU067726; BC028270; C79663; D6Erttd245e; mKIAA1048; R75501
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.



[View online »](#)