

## Product datasheet for **MP216591**

### Taok1 Mouse qPCR Primer Pair (NM\_144825)

#### Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	216965
Forward Sequence:	GGCGACATAACTTGAACAGGAC
Reverse Sequence:	GTGTTGAGATGGCGAAACTCCAG
ACCN:	<a href="#">NM_144825</a> , <a href="#">NM_144825.1</a> , <a href="#">NM_144825.2</a> , <a href="#">BC151012</a> , <a href="#">BC016522</a> , <a href="#">BC019960</a> , <a href="#">BC034906</a> , <a href="#">BC047271</a> , <a href="#">BC092076</a> , <a href="#">BC151015</a> , <a href="#">BC151016</a> , <a href="#">BC156277</a> , <a href="#">BC172656</a> , <a href="#">BE691513</a> , <a href="#">NM_144825.3</a>
UniProt ID:	<a href="#">Q5F2E8</a>
Synonyms:	2810468K05Rik; AU020252; D130018F14Rik; Map3k16; Markk; mKIAA1361; Psk2
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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