

## Product datasheet for **MP220167**

### Grik2 Mouse qPCR Primer Pair (NM\_001111268)

#### Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	14806
Forward Sequence:	CTGACTCAGGTTTGCTGGATGG
Reverse Sequence:	CAAGGAGCTGACTGTCATCTGG
ACCN:	<a href="#">NM_001111268</a> , <a href="#">NM_001111268.1</a> , <a href="#">BB355480</a> , <a href="#">BC060154</a> , <a href="#">BC131639</a> , <a href="#">BC131640</a> , <a href="#">BC148311</a> , <a href="#">BC160298</a> , <a href="#">BE946027</a> , <a href="#">BM941755</a> , <a href="#">NM_001111268.2</a>
Synonyms:	AW124492; C130030K03Rik; Glu; GluK2; Glur; Glur-6; Glur6; Glurbe; Glurbeta2
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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