

Product datasheet for **MP205524**

Grik3 Mouse qPCR Primer Pair (NM_001081097)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	14807
Forward Sequence:	CGAGGTCCTAATGTCCTGACTC
Reverse Sequence:	CTCCTTGAGCAAGTCGATGCAG
ACCN:	<u>NM_001081097</u> , <u>NM_001081097.1</u> , <u>NM_001081097.2</u> , <u>BC118004</u> , <u>BC160379</u> , <u>B1133765</u> , <u>BM899529</u> , <u>BM933834</u> , <u>BM944246</u> , <u>BQ178996</u> , <u>BU611628</u> , <u>NM_001081097.3</u>
UniProt ID:	<u>B1AS29</u>
Synonyms:	9630027E11; Glu; GluK3; Glur; Glur-7; Glur7; GluR7-3
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.



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