

Product datasheet for **MP219202**

Pde2a Mouse qPCR Primer Pair (NM_001143848)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	207728
Forward Sequence:	ACGCGCAACATTCTCTGCTTCC
Reverse Sequence:	TGCCACAGTAGATGGAGAAGGC
ACCN:	BC086800 , NM_001143848 , NM_001143848.1 , NM_001143848.2 , BC006845 , BC029810 , BC057029 , BY244366 , BY257486 , BY262705 , BY275975 , BY276284 , BY294642
UniProt ID:	Q922S4
Synonyms:	CGS-PDE; cGSPDE
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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