

Product datasheet for **MP201592**

Camk2d Mouse qPCR Primer Pair (NM_001025439)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	108058
Forward Sequence:	GTGACACCTGAAGCCAAAGACC
Reverse Sequence:	CCTGTGCATCATGGAGGCAACA
ACCN:	BC052894 , NM_001025439 , NM_001025439.1 , NM_001025439.2 , BB855224 , BC042895 , BC057103 , BM899824 , BP761508
UniProt ID:	Q6PHZ2
Synonyms:	2810011D23Rik; 8030469K03Rik; CaMK II; [d]-CaMKII
Components:	1 vial of lyophilized qSTAR qPCR primer mix (1 nmol each primer, sufficient for 200 reactions)
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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