

Product datasheet for **MP201574**

Cacna1d Mouse qPCR Primer Pair (NM_028981)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	12289
Forward Sequence:	CTACCGTTGCACAGATGAAGCC
Reverse Sequence:	TCACGGACCACAGGACTGTCAA
ACCN:	<u>NM_028981</u> , <u>NM_028981.1</u> , <u>NM_028981.2</u> , <u>NM_028981.3</u> , <u>BC058783</u> , <u>BC172620</u> , <u>BC172729</u> , <u>BP761485</u>
UniProt ID:	<u>Q99246</u>
Synonyms:	8430418G19Rik; C79217; Cach3; Cacn; Cacn4; Cacn1a2; Cav1.3; Cchl; Cchl1; Cchl1a; Cchl1a2; D-LTC; D-LTCC
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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