

## Product datasheet for **MP201573**

### Cacna1c Mouse qPCR Primer Pair (NM\_009781)

#### Product data:

|                   |  |
|-------------------|--|
| Product Type:     | qPCR Primer Pairs  |
| Gene ID:          | 12288  |
| Forward Sequence: | CGTTCTCATCCTGCTCAACACC   |
| Reverse Sequence: | GAGCTTCAGGATCATCTCCA CTG   |
| ACCN:             | <u><a href="#">NM_009781</a></u> , <u><a href="#">NM_009781.1</a></u> , <u><a href="#">NM_009781.2</a></u> , <u><a href="#">NM_009781.3</a></u> , <u><a href="#">NM_009781.4</a></u> , <u><a href="#">BC145104</a></u> , <u><a href="#">BC138031</a></u> , <u><a href="#">BC094579</a></u> , <u><a href="#">BC145103</a></u> , <u><a href="#">BC145105</a></u> , <u><a href="#">BP764785</a></u> |
| UniProt ID:       | <u><a href="#">Q01815</a></u>  |
| Synonyms:         | Cav1.2; Cchl1a1; D930026N18Rik; MBC; MELC-CC   |
| 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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