

## Product datasheet for **MP205753**

### Gcc2 Mouse qPCR Primer Pair (NM\_027375)

#### Product data:

|                          |                                                                                                                                                                                                                                                                                                                                                   |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Type:</b>     | qPCR Primer Pairs                                                                                                                                                                                                                                                                                                                                 |
| <b>Gene ID:</b>          | 70297                                                                                                                                                                                                                                                                                                                                             |
| <b>Forward Sequence:</b> | ACTGGAATCCGTGCGGTCAGAA                                                                                                                                                                                                                                                                                                                            |
| <b>Reverse Sequence:</b> | CACATCCAGCTGTTCTGACTGC                                                                                                                                                                                                                                                                                                                            |
| <b>ACCN:</b>             | <u>NM_027375</u> , <u>NM_027375.1</u> , <u>NM_027375.2</u> , <u>BC139007</u> , <u>BC023811</u> , <u>BC027339</u> , <u>BC034077</u> , <u>BC065697</u> , <u>BC145495</u> , <u>BY741402</u>                                                                                                                                                          |
| <b>Synonyms:</b>         | 0610043A03Rik; 2210420P05Rik; 2600014C01Rik; AW112121; mKIAA0336                                                                                                                                                                                                                                                                                  |
| <b>Components:</b>       | 1 vial of lyophilized qSTAR qPCR primer mix (1 nmol each primer, sufficient for 200 reactions).<br>Before use, reconstitute the primer mix in 200 µl dH <sub>2</sub> O to make a final concentration of 10 µM.                                                                                                                                    |
| <b>Quality Control:</b>  | 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. |
| <b>Storage:</b>          | Store at -20 °C.                                                                                                                                                                                                                                                                                                                                  |
| <b>Stability:</b>        | The primer mix is stable for one year from date of shipping.                                                                                                                                                                                                                                                                                      |

