

## Product datasheet for **MP203059**

### Celfl Mouse qPCR Primer Pair (NM\_017368)

#### Product data:

|                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Type:</b>     | qPCR Primer Pairs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Gene ID:</b>          | 13046                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Forward Sequence:</b> | CAGGCGTATTCTGGTATCCAGC                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>Reverse Sequence:</b> | GAACAGGTTGGCTCCTTCTGGA                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>ACCN:</b>             | <u><a href="#">BC002221</a></u> , <u><a href="#">NM_017368</a></u> , <u><a href="#">NM_017368.1</a></u> , <u><a href="#">NM_017368.2</a></u> , <u><a href="#">NM_017368.3</a></u> , <u><a href="#">BC021393</a></u> , <u><a href="#">BC099379</a></u> , <u><a href="#">BQ031402</a></u> , <u><a href="#">BU056861</a></u> , <u><a href="#">BU923429</a></u> , <u><a href="#">BY166646</a></u> , <u><a href="#">BY170159</a></u> , <u><a href="#">BY276034</a></u> , <u><a href="#">BY719033</a></u> |
| <b>UniProt ID:</b>       | <u><a href="#">P28659</a></u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>Synonyms:</b>         | 1600010O03Rik; AA407467; Brunol2; CUG-BP; CUG-BP1; CUGBP; Cugbp1; D2Wsu101e; HNAB50; NAB50                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Components:</b>       | 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 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.                                                                                                                                                                                                                                                                                                                                                                                                                                        |

