

## Product datasheet for **MP209059**

### **Nfatc4 Mouse qPCR Primer Pair (NM\_023699)**

#### **Product data:**

|                          |  |
|--------------------------|--|
| <b>Product Type:</b>     | qPCR Primer Pairs  |
| <b>Gene ID:</b>          | 73181  |
| <b>Forward Sequence:</b> | GATCGAGGTACAGCCTAGAGCA   |
| <b>Reverse Sequence:</b> | GCAGAGTCAATGGCTTCTCACTG  |
| <b>ACCN:</b>             | <u><a href="#">BC028928</a></u> , <u><a href="#">NM_023699</a></u> , <u><a href="#">NM_023699.1</a></u> , <u><a href="#">NM_023699.2</a></u> , <u><a href="#">NM_023699.3</a></u>  |
| <b>UniProt ID:</b>       | <u><a href="#">Q8K120</a></u>  |
| <b>Synonyms:</b>         | 3110041H08Rik; AW107667; AW546455; Nfat3   |
| <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.   |



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