

## Product datasheet for **MP210252**

### **Olfr847 Mouse qPCR Primer Pair (NM\_146525)**

#### **Product data:**

|                          |                                                                                                                                                                                                                                                                                                                                                   |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Type:</b>     | qPCR Primer Pairs                                                                                                                                                                                                                                                                                                                                 |
| <b>Gene ID:</b>          | 258518                                                                                                                                                                                                                                                                                                                                            |
| <b>Forward Sequence:</b> | CTGCCTAAGTACAACCACTGTCC                                                                                                                                                                                                                                                                                                                           |
| <b>Reverse Sequence:</b> | GGACACTGCTTTCTAATACAGCG                                                                                                                                                                                                                                                                                                                           |
| <b>ACCN:</b>             | <u>NM_146525</u> , <u>NM_146525.1</u> , <u>BC111580</u> , <u>BC140118</u> , <u>BC140198</u> , <u>BC143180</u>                                                                                                                                                                                                                                     |
| <b>Synonyms:</b>         | MOR149-2                                                                                                                                                                                                                                                                                                                                          |
| <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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