

## Product datasheet for **HP207058**

### OR1G1 Human qPCR Primer Pair (NM\_003555)

#### Product data:

|                   |                                                                                                                                                                                                                                                                                                                                              |
|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Type:     | qPCR Primer Pairs                                                                                                                                                                                                                                                                                                                            |
| Gene ID:          | 8390                                                                                                                                                                                                                                                                                                                                         |
| Forward Sequence: | AGGCATTCCTCTTGCGGTCAT                                                                                                                                                                                                                                                                                                                        |
| Reverse Sequence: | CATGATCCAGGATGCAGACACG                                                                                                                                                                                                                                                                                                                       |
| ACCN:             | <u><a href="#">NM_003555</a></u> , <u><a href="#">NM_003555.1</a></u> , <u><a href="#">BC095520</a></u> , <u><a href="#">BC069379</a></u>                                                                                                                                                                                                    |
| UniProt ID:       | <u><a href="#">P47890</a></u>                                                                                                                                                                                                                                                                                                                |
| Synonyms:         | OR1G2; OR17-130; OR17-209                                                                                                                                                                                                                                                                                                                    |
| 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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