

## Product datasheet for **MP206552**

### Ip6k2 Mouse qPCR Primer Pair (NM\_029634)

#### Product data:

|                   |                                                                                                                                                                                                                                                                                                                                                   |
|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Type:     | qPCR Primer Pairs                                                                                                                                                                                                                                                                                                                                 |
| Gene ID:          | 76500                                                                                                                                                                                                                                                                                                                                             |
| Forward Sequence: | CGACAGGAATCCTACCGCTTCT                                                                                                                                                                                                                                                                                                                            |
| Reverse Sequence: | ACTCATCAGCCGACTCTTCGGA                                                                                                                                                                                                                                                                                                                            |
| ACCN:             | <a href="#">BC039922</a> , <a href="#">BC096640</a> , <a href="#">NM_029634</a> , <a href="#">NM_029634.1</a> , <a href="#">NM_029634.2</a> , <a href="#">BC031538</a> , <a href="#">BC060059</a>                                                                                                                                                 |
| UniProt ID:       | <a href="#">Q80V72</a>                                                                                                                                                                                                                                                                                                                            |
| Synonyms:         | I500005N04Rik; AW050208; lhpk2                                                                                                                                                                                                                                                                                                                    |
| Components:       | 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.                                                                                                                                    |
| 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.                                                                                                                                                                                                                                                                                      |

