

## Product datasheet for **MP206953**

### Kptn Mouse qPCR Primer Pair (NM\_133727)

#### Product data:

|                   |                                                                                                                                                                                                                                                                                                                                                   |
|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Type:     | qPCR Primer Pairs                                                                                                                                                                                                                                                                                                                                 |
| Gene ID:          | 70394                                                                                                                                                                                                                                                                                                                                             |
| Forward Sequence: | GGAAGGATACAGTCTGCTTGTTGG                                                                                                                                                                                                                                                                                                                          |
| Reverse Sequence: | AGGCAGGAGAAGTTGGTCATCC                                                                                                                                                                                                                                                                                                                            |
| ACCN:             | <u>BC018316</u> , <u>NM_133727</u> , <u>NM_133727.1</u> , <u>NM_133727.2</u> , <u>BE993711</u> , <u>BU953076</u> , <u>BY269246</u>                                                                                                                                                                                                                |
| Synonyms:         | 2E4; 2310042D10Rik; C030013F01Rik                                                                                                                                                                                                                                                                                                                 |
| Components:       | 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.                                                                                                                                       |
| 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.                                                                                                                                                                                                                                                                                      |



[View online »](#)