

## Product datasheet for **MP207094**

### Krtcap3 Mouse qPCR Primer Pair (NM\_027221)

#### Product data:

|                   |                                                                                                                                                                                                                                                                                                                                                                  |
|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Type:     | qPCR Primer Pairs                                                                                                                                                                                                                                                                                                                                                |
| Gene ID:          | 69815                                                                                                                                                                                                                                                                                                                                                            |
| Forward Sequence: | CCTCTTGGCATCCAGGAACCTT                                                                                                                                                                                                                                                                                                                                           |
| Reverse Sequence: | CACCATTGGCAACAGTGAGCGA                                                                                                                                                                                                                                                                                                                                           |
| ACCN:             | <u><a href="#">BC016516</a></u> , <u><a href="#">BC027812</a></u> , <u><a href="#">BC107024</a></u> , <u><a href="#">BC107025</a></u> , <u><a href="#">NM_027221</a></u> , <u><a href="#">NM_027221.1</a></u> , <u><a href="#">NM_027221.2</a></u> ,<br><u><a href="#">NM_027221.3</a></u> , <u><a href="#">BC016516.1</a></u> , <u><a href="#">BQ033219</a></u> |
| UniProt ID:       | <u><a href="#">Q8K177</a></u>                                                                                                                                                                                                                                                                                                                                    |
| Synonyms:         | 2010001C09Rik; AW321088; Kcp3                                                                                                                                                                                                                                                                                                                                    |
| 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.                                                                                                                                                                                                                                                                                                     |

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