

## Product datasheet for **MP213508**

### Mlec Mouse qPCR Primer Pair (NM\_175403)

#### Product data:

|                   |                                                                                                                                                                                                                                                                                                                                               |
|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Type:     | qPCR Primer Pairs                                                                                                                                                                                                                                                                                                                             |
| Gene ID:          | 109154                                                                                                                                                                                                                                                                                                                                        |
| Forward Sequence: | AGAGCGTCATCTGGGCAGTGAA                                                                                                                                                                                                                                                                                                                        |
| Reverse Sequence: | CGGCAGTTTCATGCCATAGTCC                                                                                                                                                                                                                                                                                                                        |
| ACCN:             | <u><a href="#">BC035300</a></u> , <u><a href="#">BC058245</a></u> , <u><a href="#">NM_175403</a></u> , <u><a href="#">NM_175403.1</a></u> , <u><a href="#">NM_175403.2</a></u> , <u><a href="#">NM_175403.3</a></u> , <u><a href="#">BC005740</a></u> , <u><a href="#">BU703535</a></u>                                                       |
| UniProt ID:       | <u><a href="#">Q6ZQI3</a></u>                                                                                                                                                                                                                                                                                                                 |
| Synonyms:         | 2410014A08Rik; AI850530; ESTM19; mKIAA0152; X83352                                                                                                                                                                                                                                                                                            |
| 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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