

## Product datasheet for **MP216960**

### Thra Mouse qPCR Primer Pair (NM\_178060)

#### Product data:

|                   |                                                                                                                                                                                                                                                                                                                                              |
|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Type:     | qPCR Primer Pairs                                                                                                                                                                                                                                                                                                                            |
| Gene ID:          | 21833                                                                                                                                                                                                                                                                                                                                        |
| Forward Sequence: | CCTGGACAAAGACGAGCAGTGT                                                                                                                                                                                                                                                                                                                       |
| Reverse Sequence: | CTGGATTGTGCGCGAAAGAAG                                                                                                                                                                                                                                                                                                                        |
| ACCN:             | <u>BC046795</u> , <u>NM_178060</u> , <u>NM_178060.1</u> , <u>NM_178060.2</u> , <u>NM_178060.3</u> , <u>NM_178060.4</u> , <u>BB357897</u>                                                                                                                                                                                                     |
| UniProt ID:       | <u>P63058</u>                                                                                                                                                                                                                                                                                                                                |
| Synonyms:         | 6430529J03Rik; AW259572; c-erb; c-erbA-1; c-erbA-alpha; c-erbAalpha; Er; Erba; Nr; Nr1a1; Rvr; T3R; T3Ralpha; T3R[; T3R[a]; Thr; Thra1; Thra2                                                                                                                                                                                                |
| 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 dH2O 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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