

Product datasheet for MR225551L3V

Thra (NM_178060) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

| Product Type: | Lentiviral Particles |
|------------------------------|---|
| Product Name: | Thra (NM_178060) Mouse Tagged ORF Clone Lentiviral Particle |
| Symbol: | Thra |
| 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 |
| Mammalian Cell Selection: | Puromycin |
| Vector: | pLenti-C-Myc-DDK-P2A-Puro (PS100092) |
| Tag: | Myc-DDK |
| ACCN: | NM_178060 |
| ORF Size: | 1230 bp |
| ORF Nucleotide Sequence: | The ORF insert of this clone is exactly the same as(MR225551). |
| OTI Disclaimer: | The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing variants is recommended prior to use. <u>More info</u> |
| OTI Annotation: | This clone was engineered to express the complete ORF with an expression tag. Expression varies depending on the nature of the gene. |
| RefSeq: | <u>NM 178060.3, NP 835161.1</u> |
| | |
| RefSeq Size: | 2246 bp |
| RefSeq Size: RefSeq ORF: | |
| - | 2246 bp |
| RefSeq ORF: | 2246 bp 1233 bp |



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Gene Summary:The protein encoded by this gene is one of several nuclear hormone receptors that bind
thyroid hormones such as triiodothyronine and thyroxine with high affinity. The encoded
protein is a transcription factor that can activate or repress transcription. Several alternatively
spliced transcript variants of this gene have been described, but the full-length nature of
some of these variants has not been determined. [provided by RefSeq, Sep 2015]

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