

## Product datasheet for RR200271L4V

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## Thra (NM\_001017960) Rat Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

Product Name: Thra (NM 001017960) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Thra

**Synonyms:** c-erbA-1; ERBA1; Thra1

Mammalian Cell

Selection:

Puromycin

**Vector:** pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

**ACCN:** NM\_001017960

ORF Size: 1230 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RR200271).

Sequence:

Cytogenetics:

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. More info

**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 001017960.1</u>, <u>NP 001017960.1</u>

10q31

 RefSeq Size:
 2243 bp

 RefSeq ORF:
 1233 bp

 Locus ID:
 81812

 UniProt ID:
 P63059

**Gene Summary:** binds the promoter of the Na+/H+ exchanger NHE1 and mediates thyroid hormone induced

transcriptional activation [RGD, Feb 2006]

