

## Product datasheet for RC212806L4V

## OriGene Technologies, Inc.

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## THSD1 (NM\_018676) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

Product Name: THSD1 (NM\_018676) Human Tagged ORF Clone Lentiviral Particle

Symbol: THSD1

Synonyms: ANIB12; TMTSP; UNQ3010

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

**ACCN:** NM\_018676 **ORF Size:** 2556 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC212806).

OTI Disclaimer:

Sequence:

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.

**RefSeg:** NM 018676.2

 RefSeq Size:
 3054 bp

 RefSeq ORF:
 2559 bp

 Locus ID:
 55901

 UniProt ID:
 Q9NS62

 Cytogenetics:
 13q14.3

 Domains:
 tsp\_1

**Protein Families:** Transmembrane





## THSD1 (NM\_018676) Human Tagged ORF Clone Lentiviral Particle - RC212806L4V

**MW:** 94.4 kDa

**Gene Summary:** The protein encoded by this gene contains a type 1 thrombospondin domain, which is found

in a number of proteins involved in the complement pathway, as well as in extracellular matrix proteins. Alternatively spliced transcript variants encoding different isoforms have

been observed for this gene. [provided by RefSeq, Jan 2009]