

Product datasheet for RC205513L4V

OriGene Technologies, Inc.

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TRUB1 (NM_139169) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: TRUB1 (NM_139169) Human Tagged ORF Clone Lentiviral Particle

Symbol: TRUB1
Synonyms: PUS4

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

ACCN: NM_139169 **ORF Size:** 1047 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC205513).

Sequence:

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 139169.4</u>

 RefSeq Size:
 3412 bp

 RefSeq ORF:
 1050 bp

 Locus ID:
 142940

 UniProt ID:
 Q8WWH5

 Cytogenetics:
 10q25.3

 Domains:
 TruB_N

 MW:
 37.3 kDa





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Gene Summary:

Pseudouridine is an abundant component of rRNAs and tRNAs and is enzymatically generated by isomerization of uridine by pseudouridine synthase (Zucchini et al., 2003 [PubMed 12736709]).[supplied by OMIM, Mar 2008]