

Product datasheet for RR211742L4V

OriGene Technologies, Inc.

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Tob1 (NM_133317) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Tob1 (NM_133317) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Tob1

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: mGFP

ACCN: NM_133317

ORF Size: 1098 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR211742).

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.

RefSeq: <u>NM 133317.2</u>, <u>NP 579851.2</u>

RefSeq Size: 2039 bp
RefSeq ORF: 1101 bp
Locus ID: 170842
Cytogenetics: 10q26

Gene Summary: human homolog is an antiproliferative protein involved in the negative regulation of

osteoblast and T cell proliferation [RGD, Feb 2006]

