

Product datasheet for RC207381L4V

OriGene Technologies, Inc.

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C10orf72 (VSTM4) (NM 001031746) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: C10orf72 (VSTM4) (NM_001031746) Human Tagged ORF Clone Lentiviral Particle

Symbol: C10orf72 Synonyms: **Mammalian Cell**

Selection:

Puromycin

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

mGFP Tag:

NM 001031746 ACCN:

ORF Size: 960 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC207381).

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: NM 001031746.1

RefSeq Size: 6428 bp RefSeq ORF: 963 bp Locus ID: 196740 **UniProt ID:** Q8IW00 Cytogenetics: 10q11.23

Protein Families: Transmembrane

MW: 36.1 kDa







Gene Summary:

Peptide Lv enhances L-type voltage-gated calcium channel (L-VGCC) currents in retinal photoreceptors.[UniProtKB/Swiss-Prot Function]