

Product datasheet for RC217813L4V

OriGene Technologies, Inc.

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LAPTM5 (NM_006762) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: LAPTM5 (NM_006762) Human Tagged ORF Clone Lentiviral Particle

Symbol: LAPTM5
Synonyms: CLAST6

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_006762

ORF Size: 786 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC217813).

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.

RefSeg: NM 006762.1

 RefSeq Size:
 2240 bp

 RefSeq ORF:
 789 bp

 Locus ID:
 7805

 UniProt ID:
 Q13571

 Cytogenetics:
 1p35.2

 Domains:
 Mtp

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Protein Families: Transmembrane





LAPTM5 (NM_006762) Human Tagged ORF Clone Lentiviral Particle - RC217813L4V

Protein Pathways: Lysosome

MW: 29.9 kDa

Gene Summary: This gene encodes a transmembrane receptor that is associated with lysosomes. The

encoded protein, also known as E3 protein, may play a role in hematopoiesis. [provided by

RefSeq, Feb 2009]