

## Product datasheet for RC225162L3V

## OriGene Technologies, Inc.

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## RAG1AP1 (SLC50A1) (NM\_001122839) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** RAG1AP1 (SLC50A1) (NM\_001122839) Human Tagged ORF Clone Lentiviral Particle

Symbol: RAG1AP1

Synonyms: HsSWEET1; RAG1AP1; SCP; slv; SWEET1

Mammalian Cell

Selection:

Puromycin

**Vector:** pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

**ACCN:** NM\_001122839

ORF Size: 501 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC225162).

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.

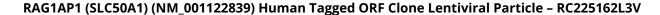
**RefSeg:** NM 001122839.1

RefSeq ORF: 504 bp
Locus ID: 55974
UniProt ID: Q9BRV3
Cytogenetics: 1q22

Protein Families: Transmembrane

**MW:** 18.8 kDa







**Gene Summary:** 

Mediates sugar transport across membranes. May stimulate V(D)J recombination by the activation of RAG1.[UniProtKB/Swiss-Prot Function]