

Product datasheet for RC214436L4V

OriGene Technologies, Inc.

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SLAP2 (SLA2) (NM_175077) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: SLAP2 (SLA2) (NM_175077) Human Tagged ORF Clone Lentiviral Particle

Symbol: SLAP2

Synonyms: C20orf156; MARS; SLAP-2; SLAP2

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_175077

ORF Size: 630 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC214436).

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 175077.1

 RefSeq Size:
 2447 bp

 RefSeq ORF:
 633 bp

 Locus ID:
 84174

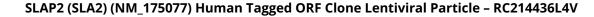
 UniProt ID:
 Q9H6Q3

 Cytogenetics:
 20q11.23

Protein Families: Druggable Genome, Transcription Factors

MW: 22.9 kDa







Gene Summary:

This gene encodes a member of the SLAP family of adapter proteins. The encoded protein may play an important receptor-proximal role in downregulating T and B cell-mediated responses and inhibits antigen receptor-induced calcium mobilization. This protein interacts with Cas-Br-M (murine) ecotropic retroviral transforming sequence c. Two transcript variants encoding distinct isoforms have been identified for this gene. [provided by RefSeq, Jul 2008]