

Product datasheet for RC202767L4V

OriGene Technologies, Inc.

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Slap (SLA) (NM_001045556) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Slap (SLA) (NM_001045556) Human Tagged ORF Clone Lentiviral Particle

Symbol: SLA

Synonyms: SLA1; SLAP

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

ACCN: NM_001045556

ORF Size: 828 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC202767).

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 001045556.2

 RefSeq Size:
 3506 bp

 RefSeq ORF:
 831 bp

 Locus ID:
 6503

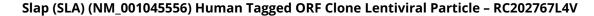
 UniProt ID:
 Q13239

 Cytogenetics:
 8q24.22

Protein Families: Druggable Genome

MW: 31.2 kDa







Gene Summary:

Adapter protein, which negatively regulates T-cell receptor (TCR) signaling. Inhibits T-cell antigen-receptor induced activation of nuclear factor of activated T-cells. Involved in the negative regulation of positive selection and mitosis of T-cells. May act by linking signaling proteins such as ZAP70 with CBL, leading to a CBL dependent degradation of signaling proteins.[UniProtKB/Swiss-Prot Function]