

Product datasheet for RC228129L3V

OriGene Technologies, Inc.

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SLAMF9 (NM_001146172) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: SLAMF9 (NM_001146172) Human Tagged ORF Clone Lentiviral Particle

Symbol: SLAMF9

Synonyms: CD2F-10; CD2F10; CD84-H1; CD84H1; SF2001

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK

ACCN: NM_001146172

ORF Size: 594 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC228129).

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 001146172.1

 RefSeq ORF:
 597 bp

 Locus ID:
 89886

 UniProt ID:
 Q96A28

 Cytogenetics:
 1q23.2

Protein Families: Druggable Genome, Transmembrane

MW: 22.4 kDa







Gene Summary:

This gene encodes a member of the signaling lymphocytic activation molecule family. The encoded protein is a cell surface molecule that consists of two extracellular immunoglobulin domains, a transmembrane domain and a short cytoplasmic tail that lacks the signal transduction motifs found in other family members. Alternative splicing results in multiple transcript variants.[provided by RefSeq, Apr 2009]