

Product datasheet for RC227634L1V

OriGene Technologies, Inc.

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LFA3 (CD58) (NM 001144822) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: LFA3 (CD58) (NM_001144822) Human Tagged ORF Clone Lentiviral Particle

Symbol: LFA3

Synonyms: ag3; LFA-3; LFA3

Mammalian Cell None

Selection:

Vector: pLenti-C-Myc-DDK (PS100064)

Tag: Myc-DDK

ACCN: NM_001144822

ORF Size: 744 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC227634).

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.

RefSeq: NM 001144822.1, NP 001138294.1

RefSeq ORF: 747 bp Locus ID: 965

 UniProt ID:
 P19256

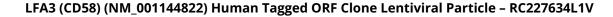
 Cytogenetics:
 1p13.1

Protein Families: Druggable Genome, Transmembrane

Protein Pathways: Cell adhesion molecules (CAMs)

MW: 27.8 kDa







Gene Summary:

This gene encodes a member of the immunoglobulin superfamily. The encoded protein is a ligand of the T lymphocyte CD2 protein, and functions in adhesion and activation of T lymphocytes. The protein is localized to the plasma membrane. Alternatively spliced transcript variants have been described. [provided by RefSeq, Jan 2009]