

Product datasheet for RC218270L2V

OriGene Technologies, Inc.

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SCARB1 (NM 001082959) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: SCARB1 (NM 001082959) Human Tagged ORF Clone Lentiviral Particle

Symbol:

CD36L1; CLA-1; CLA1; HDLQTL6; SR-BI; SRB1 Synonyms:

Mammalian Cell

Selection:

None

Vector: pLenti-C-mGFP (PS100071)

mGFP Tag:

NM 001082959 ACCN:

ORF Size: 1518 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC218270).

Sequence:

The molecular sequence of this clone aligns with the gene accession number as a point of OTI Disclaimer:

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 001082959.1, NP 001076428.1

RefSeq Size: 2630 bp RefSeq ORF: 1521 bp Locus ID: 949

UniProt ID: Q8WTV0 Cytogenetics: 12q24.31

Protein Families: Druggable Genome, Transmembrane

56 kDa MW:







Gene Summary:

The protein encoded by this gene is a plasma membrane receptor for high density lipoprotein cholesterol (HDL). The encoded protein mediates cholesterol transfer to and from HDL. In addition, this protein is a receptor for hepatitis C virus glycoprotein E2. Several transcript variants encoding different isoforms have been found for this gene.[provided by RefSeq, Jan 2019]