

Product datasheet for MR215380L4V

OriGene Technologies, Inc.

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Scarf1 (NM_001004157) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Scarf1 (NM 001004157) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Scarf1

Synonyms: AA986099; mKIAA0149; SREC; SREC-I

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_001004157

ORF Size: 2460 bp

ORF Nucleotide

OF Nucleotide The Of

Sequence:
OTI Disclaimer:

The ORF insert of this clone is exactly the same as(MR215380).

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: <u>NM 001004157.2</u>, <u>NP 001004157.2</u>

RefSeq Size: 2884 bp
RefSeq ORF: 2463 bp
Locus ID: 380713
UniProt ID: Q5ND28
Cytogenetics: 11 B5

Gene Summary: Mediates the binding and degradation of acetylated low density lipoprotein (Ac-LDL).

Mediates heterophilic interactions, suggesting a function as adhesion protein (By similarity). Plays a role in the regulation of neurite-like outgrowth.[UniProtKB/Swiss-Prot Function]

