

Product datasheet for RC210315L2V

OriGene Technologies, Inc.

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SURF4 (NM_033161) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: SURF4 (NM 033161) Human Tagged ORF Clone Lentiviral Particle

Symbol: SURF4
Synonyms: ERV29

Mammalian Cell

Selection:

None

Vector: pLenti-C-mGFP (PS100071)

Tag: mGFP

ACCN: NM_033161

ORF Size: 807 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC210315).

Sequence:
OTI Disclaimer:

Domains:

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 033161.2

 RefSeq Size:
 3068 bp

 RefSeq ORF:
 810 bp

 Locus ID:
 6836

 UniProt ID:
 015260

 Cytogenetics:
 9q34.2

Protein Families: Transmembrane

SURF4





ORIGENE

MW: 30.4 kDa

Gene Summary: This gene is located in the surfeit gene cluster, which is comprised of very tightly linked

housekeeping genes that do not share sequence similarity. The encoded protein is a conserved integral membrane protein that interacts with endoplasmic reticulum-Golgi intermediate compartment proteins. Disruption of this gene results in reduced numbers of endoplasmic reticulum-Golgi intermediate compartment clusters and redistribution of coat protein I to the cytosol. Alternate splicing results in multiple transcript variants. [provided by

RefSeq, Jul 2013]