

Product datasheet for RC226167L1V

OriGene Technologies, Inc.

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SUN1 (NM_001130965) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: SUN1 (NM_001130965) Human Tagged ORF Clone Lentiviral Particle

Symbol: SUN1

Synonyms: UNC84A

Mammalian Cell

Selection:

None

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

Tag: Myc-DDK

ACCN: NM_001130965

ORF Size: 2355 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC226167).

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 001130965.1

 RefSeq ORF:
 2358 bp

 Locus ID:
 23353

 UniProt ID:
 094901

 Cytogenetics:
 7p22.3

Protein Families: Transmembrane

MW: 86.9 kDa







Gene Summary:

This gene is a member of the unc-84 homolog family and encodes a nuclear envelope protein with an Unc84 (SUN) domain. The protein is involved in nuclear anchorage and migration. Alternatively spliced transcript variants have been described. [provided by RefSeq, Jan 2019]