

Product datasheet for RC212757L4V

OriGene Technologies, Inc.

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SUCO (NM_014283) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: SUCO (NM_014283) Human Tagged ORF Clone Lentiviral Particle

Symbol: SUCC

Synonyms: C1orf9; CH1; OPT; SLP1

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_014283 **ORF Size:** 3762 bp

ORF Nucleotide

37 02 bp

Sequence:

The ORF insert of this clone is exactly the same as(RC212757).

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 014283.3

 RefSeq Size:
 5669 bp

 RefSeq ORF:
 3765 bp

 Locus ID:
 51430

 UniProt ID:
 Q9UBS9

 Cytogenetics:
 1q24.3

Protein Families: Transmembrane

MW: 139.4 kDa







Gene Summary:

Required for bone modeling during late embryogenesis. Regulates type I collagen synthesis in osteoblasts during their postnatal maturation (By similarity).[UniProtKB/Swiss-Prot Function]