

Product datasheet for RC216896L3V

OriGene Technologies, Inc.

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SDF4 (NM_016547) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: SDF4 (NM 016547) Human Tagged ORF Clone Lentiviral Particle

Symbol: SDF4

Synonyms: Cab45; SDF-4

Mammalian Cell Puromycin

Selection:

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

ACCN: NM_016547

ORF Size: 1044 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC216896).

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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 016547.2, NP 057631.1

RefSeq Size: 2167 bp
RefSeq ORF: 1026 bp
Locus ID: 51150
UniProt ID: Q9BRK5
Cytogenetics: 1p36.33

Domains: EFh

Protein Families: Transmembrane







MW: 39.6 kDa

Gene Summary: This gene encodes a stromal cell derived factor that is a member of the CREC protein family.

The encoded protein contains six EF-hand motifs and calcium-binding motifs. This protein localizes to the Golgi lumen and may be involved in regulating calcium dependent cellular

activities. [provided by RefSeq, Sep 2011]