

Product datasheet for RC204946L4V

OriGene Technologies, Inc.

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LRFN4 (NM_024036) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: LRFN4 (NM 024036) Human Tagged ORF Clone Lentiviral Particle

Symbol: LRFN4

Synonyms: FIGLER6; SALM3; SALM3.

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_024036 **ORF Size:** 1905 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC204946).

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 024036.3

 RefSeq Size:
 2546 bp

 RefSeq ORF:
 1908 bp

 Locus ID:
 78999

 UniProt ID:
 Q6PJG9

 Cytogenetics:
 11q13.2

Domains: LRRCT, LRR, ig, LRR_TYP, IGc2, IG, FN3

Protein Families: Transmembrane





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MW: 66.9 kDa

Gene Summary: Promotes neurite outgrowth in hippocampal neurons. May play a role in redistributing DLG4

to the cell periphery (By similarity).[UniProtKB/Swiss-Prot Function]