

Product datasheet for RC221902L3V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

LIN7 (LIN7A) (NM_004664) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: LIN7 (LIN7A) (NM_004664) Human Tagged ORF Clone Lentiviral Particle

Symbol: LIN7

Synonyms: LIN-7A; LIN7; MALS-1; MALS1; TIP-33; VELI1

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 004664

ORF Size: 699 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(RC221902).

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 004664.2

 RefSeq Size:
 1235 bp

 RefSeq ORF:
 702 bp

 Locus ID:
 8825

 UniProt ID:
 014910

 Cytogenetics:
 12q21.31

Domains: PDZ, L27

Protein Families: Druggable Genome





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MW: 26 kDa

Gene Summary: The protein encoded by this gene is involved in generating and maintaining the asymmetric

distribution of channels and receptors at the cell membrane. The encoded protein also is required for the localization of some specific channels and can be part of a protein complex that couples synaptic vesicle exocytosis to cell adhesion in the brain. [provided by RefSeq,

May 2016]