

Product datasheet for MR223673L3V

OriGene Technologies, Inc.

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Larp4 (NM_001080948) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Larp4 (NM_001080948) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Larp4

Synonyms: DXErtd793; DXErtd793e

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK

ACCN: NM_001080948

ORF Size: 2154 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR223673).

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.

RefSeq: <u>NM 001080948.1</u>, <u>NP 001074417.1</u>

RefSeq Size: 6552 bp
RefSeq ORF: 2157 bp
Locus ID: 207214
UniProt ID: Q8BWW4

Cytogenetics: 15 F1







Gene Summary:

RNA binding protein that binds to the poly-A tract of mRNA molecules. Associates with the 40S ribosomal subunit and with polysomes. Plays a role in the regulation of mRNA translation. Plays a role in the regulation of cell morphology and cytoskeletal organization. [UniProtKB/Swiss-Prot Function]