

Product datasheet for MR224011L3V

OriGene Technologies, Inc.

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Exoc7 (NM_016857) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Exoc7 (NM_016857) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Exoc7

Synonyms: Exo70; sec70

Mammalian Cell Puromycin

Selection:

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

Tag: Myc-DDK

ACCN: NM_016857 **ORF Size:** 2091 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(MR224011).

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 016857.2</u>

 RefSeq Size:
 3344 bp

 RefSeq ORF:
 2094 bp

 Locus ID:
 53413

 UniProt ID:
 035250

Cytogenetics: 11 E2







Gene Summary:

Component of the exocyst complex involved in the docking of exocytic vesicles with fusion sites on the plasma membrane. In adipocytes, plays a crucial role in targeting SLC2A4 vesicle to the plasma membrane in response to insulin, perhaps directing the vesicle to the precise site of fusion.[UniProtKB/Swiss-Prot Function]