

Product datasheet for RR200311L3V

OriGene Technologies, Inc.

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Sept7 (NM_001113740) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Sept7 (NM 001113740) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Sept7
Synonyms: Cdc10

Mammalian Cell Puromycin

Selection: Vector:

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

Tag: Myc-DDK

ACCN: NM_001113740

ORF Size: 1311 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR200311).

OTI Disclaimer:

Sequence:

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 001113740.1</u>, <u>NP 001107212.1</u>

RefSeq Size: 2462 bp
RefSeq ORF: 1314 bp
Locus ID: 64551
Cytogenetics: 8q13

Gene Summary: human homolog is highly homologous to the yeast protein which is a structural component

of the 10 nm filament and is essential for cytokinesis [RGD, Feb 2006]

