

Product datasheet for RR202520L3V

OriGene Technologies, Inc.

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Fut9 (NM_053465) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Fut9 (NM_053465) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Fut9

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: Myc-DDK

ACCN: NM_053465

ORF Size: 1077 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR202520).

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 053465.1</u>, <u>NP 445917.1</u>

 RefSeq Size:
 2156 bp

 RefSeq ORF:
 1080 bp

 Locus ID:
 84597

 UniProt ID:
 Q99|B3

Cytogenetics: 5q21

Gene Summary: catalyzes the last step of Lewis x biosynthesis; plays a critical role in the embryonic brain

patterning and neurogenesis [RGD, Feb 2006]

