

Product datasheet for RR207131L3V

OriGene Technologies, Inc.

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Ftsj3 (NM_001012014) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Ftsj3 (NM_001012014) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Ftsj3

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: Myc-DDK

ACCN: NM_001012014

ORF Size: 2487 bp

ORF Nucleotide

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RR207131).

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 001012014.1</u>, <u>NP 001012014.1</u>

 RefSeq Size:
 2893 bp

 RefSeq ORF:
 2490 bp

 Locus ID:
 303608

 UniProt ID:
 Q5RIT2

 Cytogenetics:
 10q32.1

Gene Summary: RNA 2'-O-methyltransferase involved in the processing of the 34S pre-rRNA to 18S rRNA and

in 40S ribosomal subunit formation.[UniProtKB/Swiss-Prot Function]

