

Product datasheet for MR219825L4V

OriGene Technologies, Inc.

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Rpf2 (NM_001042556) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Rpf2 (NM_001042556) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Rpf2

Synonyms: 2810470K21Rik; AU040229; AU043242; Bxdc1

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_001042556

ORF Size: 819 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR219825).

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 001042556.1</u>, <u>NP 001036021.1</u>

 RefSeq Size:
 1830 bp

 RefSeq ORF:
 822 bp

 Locus ID:
 67239

 UniProt ID:
 Q9][80

Cytogenetics: 10 B1

Gene Summary: Involved in ribosomal large subunit assembly. May regulate the localization of the 5S RNP/5S

ribonucleoprotein particle to the nucleolus.[UniProtKB/Swiss-Prot Function]

