

Product datasheet for MR202076L4V

OriGene Technologies, Inc.

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Josd1 (NM_028792) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Josd1 (NM_028792) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Josd1

Synonyms: 1300006C06Rik; mKIAA0063

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_028792

ORF Size: 609 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR202076).

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.

RefSeg: NM 028792.1, NP 083068.1

 RefSeq Size:
 3394 bp

 RefSeq ORF:
 609 bp

 Locus ID:
 74158

 UniProt ID:
 Q9DBJ6

Cytogenetics: 15 E1







Gene Summary:

Deubiquitinates monoubiquitinated probes (in vitro). When ubiquitinated, cleaves 'Lys-63'-linked and 'Lys-48'-linked poly-ubiquitin chains (in vitro), hence may act as a deubiquitinating enzyme. May increase macropinocytosis and suppress clathrin- and caveolae-mediated endocytosis. May enhance membrane dynamics and cell motility independently of its catalytic activity (By similarity).[UniProtKB/Swiss-Prot Function]