

Product datasheet for RC215633L3V

OriGene Technologies, Inc.

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JRKL (NM_003772) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: JRKL (NM_003772) Human Tagged ORF Clone Lentiviral Particle

Symbol: JRKL

Synonyms: HHMJG

Mammalian Cell Selection:

Puromycin

Vector:

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

 Tag:
 Myc-DDK

 ACCN:
 NM_003772

 ORF Size:
 1572 bp

ORF Nucleotide

Sequence:
OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RC215633).

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 003772.3

 RefSeq Size:
 3577 bp

 RefSeq ORF:
 1575 bp

 Locus ID:
 8690

 UniProt ID:
 Q9Y4A0

 Cytogenetics:
 11q21

Domains: DDE, CENPB, CENP-B_N

MW: 59.9 kDa







Gene Summary:

The function of this gene has not yet been defined, however, the encoded protein shares similarity with the human (41% identical) and mouse (34% identical) jerky gene products. This protein may act as a nuclear regulatory protein. Alternatively spliced transcript variants have been found for this gene. [provided by RefSeq, May 2012]