

Product datasheet for **RC215633L4V**

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-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_003772
ORF Size:	1572 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC215633).
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:	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


[View online »](#)

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]