

Product datasheet for RC218066L4V

OriGene Technologies, Inc.

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KIAA1191 (NM_020444) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: KIAA1191 (NM 020444) Human Tagged ORF Clone Lentiviral Particle

Symbol: KIAA1191

Synonyms: p33MONOX; p60MONOX

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_020444

ORF Size: 915 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC218066).

Sequence:

Cytogenetics:

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 020444.2

 RefSeq Size:
 2846 bp

 RefSeq ORF:
 918 bp

 Locus ID:
 57179

 UniProt ID:
 Q96A73

MW: 33.2 kDa

5q35.2







Gene Summary:

Potential NADPH-dependent oxidoreductase. May be involved in the regulation of neuronal survival, differentiation and axonal outgrowth.[UniProtKB/Swiss-Prot Function]