

Product datasheet for RC200548L3V

OriGene Technologies, Inc.

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SNRNP40 (NM_004814) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: SNRNP40 (NM 004814) Human Tagged ORF Clone Lentiviral Particle

Symbol: SNRNP40

Synonyms: 40K; HPRP8BP; PRP8BP; PRPF8BP; SPF38; WDR57

Mammalian Cell

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 NM_004814

ORF Size: 1071 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC200548).

OTI Disclaimer:

Sequence:

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 004814.2</u>

RefSeq Size: 1638 bp
RefSeq ORF: 1074 bp
Locus ID: 9410
UniProt ID: Q96DI7
Cytogenetics: 1p35.2
Domains: WD40

Protein Pathways: Spliceosome





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MW: 39.3 kDa

Gene Summary: This gene encodes a component of the U5 small nuclear ribonucleoprotein (snRNP) particle.

The U5 snRNP is part of the spliceosome, a multiprotein complex that catalyzes the removal

of introns from pre-messenger RNAs. [provided by RefSeq, Jul 2008]