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Product datasheet for RC200548L4V

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-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_004814
ORF Size:	1071 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC200548).
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. <u>More info</u>
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:	<u>Q96DI7</u>
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]

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