

OriGene Technologies, Inc.

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Product datasheet for RC218138L1V

CPSF6 (NM_007007) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	CPSF6 (NM_007007) Human Tagged ORF Clone Lentiviral Particle
Symbol:	CPSF6
Synonyms:	CFIM; CFIM68; CFIM72; HPBRII-4; HPBRII-7
Mammalian Cell Selection:	None
Vector:	pLenti-C-Myc-DDK (PS100064)
Tag:	Myc-DDK
ACCN:	NM_007007
ORF Size:	1653 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC218138).
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 007007.2</u>
RefSeq Size:	6630 bp
RefSeq ORF:	1656 bp
Locus ID:	11052
UniProt ID:	<u>Q16630</u>
Cytogenetics:	12q15
Domains:	RRM
MW:	59.2 kDa



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Gene Summary: The protein encoded by this gene is one subunit of a cleavage factor required for 3' RNA cleavage and polyadenylation processing. The interaction of the protein with the RNA is one of the earliest steps in the assembly of the 3' end processing complex and facilitates the recruitment of other processing factors. The cleavage factor complex is composed of four polypeptides. This gene encodes the 68kD subunit. It has a domain organization reminiscent of spliceosomal proteins. [provided by RefSeq, Jul 2008]

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