

Product datasheet for RC218138L2V

OriGene Technologies, Inc.

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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:

CFIM; CFIM68; CFIM72; HPBRII-4; HPBRII-7 Synonyms:

Mammalian Cell

Selection:

None

Vector: pLenti-C-mGFP (PS100071)

mGFP Tag:

NM 007007 ACCN: **ORF Size:** 1653 bp

ORF Nucleotide

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RC218138).

Sequence:

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

The molecular sequence of this clone aligns with the gene accession number as a point of

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 007007.2

RefSeq Size: 6630 bp RefSeq ORF: 1656 bp Locus ID: 11052 **UniProt ID:** Q16630 Cytogenetics: 12q15 **Domains:** RRM

MW: 59.2 kDa







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]