

Product datasheet for RC218138L3V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

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:

Puromycin

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

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. 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 007007.2</u>

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]