

## Product datasheet for MR211989L4V

## OriGene Technologies, Inc.

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## Cpsf1 (NM\_053193) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

Product Name: Cpsf1 (NM 053193) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Cpsf1

Mammalian Cell Puromycin

Selection:

Vector:

pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

**ACCN:** NM\_053193

ORF Size: 4326 bp

**ORF Nucleotide** 

Heotide The ORF insert of this clone is exactly the same as(MR211989).

OTI Disclaimer:

Cytogenetics:

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 053193.2</u>, <u>NP 444423.1</u>

15 D3

 RefSeq Size:
 4538 bp

 RefSeq ORF:
 4326 bp

 Locus ID:
 94230

 UniProt ID:
 Q9EPU4





**Gene Summary:** 

Component of the cleavage and polyadenylation specificity factor (CPSF) complex that plays a key role in pre-mRNA 3'-end formation, recognizing the AAUAAA signal sequence and interacting with poly(A) polymerase and other factors to bring about cleavage and poly(A) addition. This subunit is involved in the RNA recognition step of the polyadenylation reaction (By similarity).[UniProtKB/Swiss-Prot Function]