

## Product datasheet for RC221194L3V

## OriGene Technologies, Inc.

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## FAM130A1 (CSRNP2) (NM 030809) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

Product Name: FAM130A1 (CSRNP2) (NM 030809) Human Tagged ORF Clone Lentiviral Particle

Symbol: FAM130A1

Synonyms: C12orf2; C12orf22; FAM130A1; PPP1R72; TAIP-12

Mammalian Cell

Selection:

ACCN:

Puromycin

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

NM 030809

Tag: Myc-DDK

ORF Size: 1629 bp

**ORF Nucleotide** 

The ODE

Sequence:

The ORF insert of this clone is exactly the same as(RC221194).

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.

**RefSeg:** NM 030809.1

RefSeq Size: 4469 bp

RefSeq ORF: 1632 bp

**Locus ID:** 81566

UniProt ID: Q9H175

Cytogenetics: 12q13.12

**MW:** 59.4 kDa







## **Gene Summary:**

The protein encoded by this gene belongs to the CSRNP family of nuclear proteins that share conserved regions, including cysteine- and serine- rich regions, a basic domain, a transcriptional activation domain, and bind the sequence 'AGAGTG', thus have the hallmark of transcription factors. Studies in mice suggest that these genes may have redundant functions. Alternatively spliced transcript variants have been found for this gene. [provided by RefSeq, Aug 2011]