

## Product datasheet for RC208989L3V

## OriGene Technologies, Inc.

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## CSDC2 (NM\_014460) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** CSDC2 (NM\_014460) Human Tagged ORF Clone Lentiviral Particle

Symbol: CSDC2

Synonyms: dJ347H13.2; PIPPIN

**Mammalian Cell** 

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 014460

ORF Size: 459 bp

**ORF Nucleotide** 

TI. ODE

OTI Disclaimer:

Sequence:

The ORF insert of this clone is exactly the same as (RC208989).

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 014460.2</u>

 RefSeq Size:
 2545 bp

 RefSeq ORF:
 462 bp

 Locus ID:
 27254

 UniProt ID:
 Q9Y534

 Cytogenetics:
 22q13.2

**Protein Families:** Transcription Factors

**MW:** 16.8 kDa







**Gene Summary:** 

RNA-binding factor which binds specifically to the very 3' UTR ends of both histone H1 and H3.3 mRNAs, encompassing the polyadenylation signal. Might play a central role in the negative regulation of histone variant synthesis in the developing brain (By similarity). [UniProtKB/Swiss-Prot Function]