

Product datasheet for **RC208989L4V**

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-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_014460
ORF Size:	459 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC208989).
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:	NM_014460.2
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



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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]