

Product datasheet for MR201142L4V

OriGene Technologies, Inc.

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Csdc2 (NM_145473) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Csdc2 (NM_145473) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Csdc2

Synonyms: Al415250; Al481750; Pippin

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_145473

ORF Size: 465 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR201142).

Sequence:

Cytogenetics:

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 145473.1</u>

15 E1

 RefSeq Size:
 2507 bp

 RefSeq ORF:
 465 bp

 Locus ID:
 105859

 UniProt ID:
 Q91YQ3







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]