

Product datasheet for **RC226183L4V**

CSDE1 (NM_001130523) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Symbol:	CSDE1
Synonyms:	DIS155E; UNR
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001130523
ORF Size:	2439 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as(RC226183).

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_001130523.1](#)

RefSeq ORF: 2442 bp

Locus ID: 7812

UniProt ID: [O75534](#)

Cytogenetics: 1p13.2

Protein Families: Transcription Factors



MW: 90.4 kDa

Gene Summary: RNA-binding protein. Required for internal initiation of translation of human rhinovirus RNA. May be involved in translationally coupled mRNA turnover. Implicated with other RNA-binding proteins in the cytoplasmic deadenylation/translational and decay interplay of the FOS mRNA mediated by the major coding-region determinant of instability (mCRD) domain.
[UniProtKB/Swiss-Prot Function]