

## Product datasheet for **SC213610**

### CSDE1 (NM\_007158) Human 3' UTR Clone

#### Product data:

Product Type:	3' UTR Clones
Product Name:	CSDE1 (NM_007158) Human 3' UTR Clone
Symbol:	CSDE1
Synonyms:	D1S155E; UNR
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_007158
Insert Size:	1283 bp



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**Insert Sequence:** >SC213610 3'UTR clone of NM\_007158  
 The sequence shown below is from the reference sequence of NM\_007158. The complete sequence of this clone may contain minor differences, such as SNPs.  
 Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
AAGATCCGTCAAGCTGGTGTCTATTGACTAACACATCCACAAGCACACCATTAATCCACTATGATCAA
GTTGGGGGAATCTGGTGAAGGGTTCTGAATATCTCCCTCTTCATCCCTCCCGAAATCTGGAATACTTA
TTCTATTGAGCTATTACACCAGTTTAAACACCTTCCTCGTGTATGTTTAAAAAATAAATAAAATTTAA
GAAAACCATTTTTAAATAATGCACAGTTGCAGCCTGGAAAACTTAAGGTGGCGCCTTATAGTATCAATT
TTAGGAGCTTTATTTGGTGCATTTAACGCAACTGGTAATTGCAGAATCCACTTTGCCTGTGTAAGTGAA
AAATATAGACTGTTATCTGTTGGCCCTATGAAATCTGCACTTTTCATTATATACTCTACCTTCATTA
ATTACTTCTGGCAAGATGTTCTGCCTTAGCACTCAGTTGCATTCTTTTCTTTTCTTCTGTTCCATTA
TGCTTTAATTCTGAGGACCATATGAGGGTAGAATATATTATCTTTTAAAAATTACAAAAATTTGTATAG
GCAAACCATTTCTAAAGTTGATGGCCAAATTTTAAAATGTTATTTTTCATATCATTTATAATCTTGTC
ACAATCCACTTAAAGAAGTTTGGTTATATTTTCAGTGAAAAATTTCTTCCAGAGTAGGTTTTTTTTCGTG
GGTTGGGGGTAACCTTTACTACAATTAGTAAGTATGGTGCAGAATTTTCATGCAAATGAGGAGTGCCAGC
AGTGTGATAATTTAAACATATTTAAACAAAAACAAAAAAATGAATGCACAACTTGCTGCTGCTTAGA
TCACTGCAGCTTCTAGGACCCGGTTTCTTTTACTGATTTAAAAACAAAAACAAAAAAATAAAAAAGTT
GTGCCTGAAATGAATCTTGTTTTTTTTATAAGTAGCCGCTGGTTACTGTGCTGTAAAATACAGAC
ACTTGACCCTTGGTGTAGCTTCTGTTCACTTTATACACGGGAATGGATGGGTCTGATTTCTTGGCCC
TCTTCTTGAATTGGCCATATACAGGGTCCCTGGCCAGTGGACTGAAGCCTTGTCTAAGATGACAAGGG
TCAGCTCAGGGGATGTGGGGGAGGGCGTTTTATCTTCCCTTGTCTGTTGAGGTTTTGATCTCTGGG
TAAAGAGGCCGTTTATCTTTGTAACACGAAACATTTTTGCTTTCTCCAGTTTTCTGTTAATGGCGAAA
GAATGGAAGCGAATAAAGTTTTACTGATTTTTGAGACACTA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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**Restriction Sites:** Sgfl-MluI

**OTI Disclaimer:** Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences , e.g., single nucleotide polymorphisms (SNPs).

**Components:** The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.

**RefSeq:** [NM\\_007158.6](#)

**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]

**Locus ID:** 7812

**MW:** 49.5