

Recombinant Full Length Human CSDE1 Protein, GST-tagged

Cat. No. CSDE1-2151HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CSDE1 full-length ORF (NP_009089.4, 1 a.a. - 767 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	767 amino acids
Description	CSDE1 (Cold Shock Domain Containing E1) is a Protein Coding gene. Among its related pathways are Validated targets of C-MYC transcriptional repression. GO annotations related to this gene include nucleic acid binding and poly(A) RNA binding.
Molecular Mass	112.1 kDa
AA Sequence	MSFDPNLLHNNGHNGYPNGTSAALRETGVIEKLLTSYGFIQCSEARLARLFFHCSQY NGNLQDLKVGDDVEFEVSSDRRTGKPIAVKLKIKQEILPEERMNGQEVFYLTYPTE DVEGNVQLETGDKINFVIDNNKHTGAVSARNIMLLKKKQARCQGVVCAMKEAFGFIE RGDVVKEIFFHYSEFKGDLETLPQGGDVEFTIKDRNGKEVATDVRLLPQGTIVFEDISI EHFEGTVTKVIPKVPSKNQNDPLPGRIKVDFVIPKELPFGDKDTKSKVTLLEGDHVRF NISTDRRDKLERATNIEVLSNTFQFTNEAREMGVIAAMRDGFGFIKCVDRDVRMFFH FSEILDGNQLHIADEVEFTVVPDMLSAQRNHAIRIKLPGKTVSFHSHSDHRFLGTVE KEATFSNPKTTSPNKGKEKEAEDGIIAYDDCGVKLTIAFQAKDVEGSTSPQIGDKVEF SISDKQRPQGQVATCVRLGRNSNSKRLLGYVATLKDNGFIETANHDKEIFFHYSE FSGDVDSLELGDMEYSLSKGGKGNKVSAEKVNKTHSVNGITEEADPTIYSGKVIRPL

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

RSVDPTQTEYQGMIEIVEEGDMKGEVYPFGIVGMANKGDCLQKGESVKFQLCVLGQ
 NAQTMAYNITPLRRATVECVKDQFGFINYEVGDSKKLFFHVKEVQDGIELQAGDEVE
 FSVILNQRTGKCSACNVWRVCEGPKAVAAPRPDRLVNRLKNITLDDASAPRLMVLR
 QPRGPDNSMGFGAERKIRQAGVID

Applications

Enzyme-linked Immunoabsorbent Assay
 Western Blot (Recombinant protein)
 Antibody Production
 Protein Array

Notes Best use within three months from the date of receipt of this protein.

Storage Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name CSDE1 cold shock domain containing E1, RNA-binding [Homo sapiens]

Official Symbol CSDE1

Synonyms CSDE1; cold shock domain containing E1, RNA-binding; cold shock domain-containing protein E1; D1S155E; UNR; upstream of NRAS; NRAS-related; N-ras upstream gene protein; FLJ26882; RP5-1000E10.3; DKFZp779B0247; DKFZp779J1455

Gene ID 7812

mRNA Refseq NM_001007553

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Protein Refseq	NP_001007554
MIM	191510
UniProt ID	O75534

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