

Recombinant Human CSDE1 protein, His & T7-tagged

Cat. No. CSDE1-1431H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CSDE1 aa. (Met1~Val245 (Accession # O75534)) fused with N-terminal His & T7 tag was produced in E. coli cells.
Species	Human
Source	E.coli
ProteinLength	Met1~Val245
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 31.0kDa
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	>95%
Applications	SDS-PAGE; WB; ELISA; IP.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at

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-80°C for 12 months.

Storage buffer Supplied as lyophilized form in PBS, pH7.4, containing 5% trehalose, 0.01% sarcosyl.

Reconstitution Reconstitute in sterile PBS, pH7.2-pH7.4.

Isoelectric Point 5.5

GENE INFORMATION

Gene Name CSDE1 cold shock domain containing E1 [Homo sapiens (human)]

Official Symbol CSDE1

Synonyms CSDE1; cold shock domain containing E1; UNR; D1S155E; cold shock domain-containing protein E1; N-ras upstream gene protein; NRAS-related; cold shock domain containing E1, RNA binding; upstream of NRAS

Gene ID 7812

mRNA Refseq NM_001007553.2

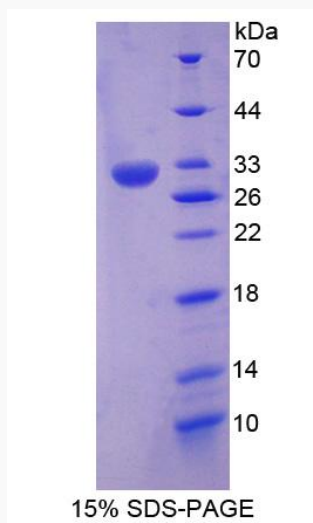
Protein Refseq NP_001007554.1

UniProt ID O75534

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SDS-PAGE

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