

Human Cold Shock Domain Containing Protein E1, RNA Binding (CSDE1) RTU ELISA Kit | CSDE1 rtu elisa kit

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CATALOG #

AAA69989

REACTIVITY

Human

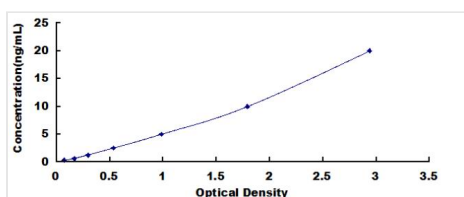
PRODUCT SYNONYMS

Cold Shock Domain Containing Protein E1; RNA Binding (CSDE1); Human Cold Shock Domain Containing Protein E1; RNA Binding (CSDE1) ELISA Kit; UNR; NRU; Upstream of NRAS; N-ras upstream gene protein; CSDE1 rtu elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	798
Assay Type	Sandwich
Samples	Tissue Homogenates, Cell Lysates or Other Biological Fluids.
Detection Range	0.312-20ng/mL
Sensitivity	0.102ng/mL
RTU ELISA Kit's Advantage	The Ready-To-Use (RTU) Kits require fewer steps in setup and take less time to run. Detection Solutions are pre-diluted and total incubation time is shorter than many other ELISA Kits.
Preparation and Storage	For unopened kits: All the reagents should be kept at 4 degree C upon receipt. For opened kits: Once the kit is opened, the remaining reagents still need to be stored according to the above storage conditions. In addition, return the unused wells to the foil pouch containing the desiccant pack and reseal along entire edge of zip-seal.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for CSDE1 rtu elisa kit

Test Principle: The microtiter plate provided in this kit has been pre-coated with an antibody specific to CSDE1. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific to CSDE1. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain CSDE1, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm $\pm$ 10nm. The concentration of CSDE1 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	56117852
NCBI GeneID	7812
NCBI Accession #	NP_001007554.1
NCBI GenBank Nucleotide #	NM_001007553.2
UniProt Accession #	O75534; O94961; Q5TF04; Q5TF05; Q68DF1; Q68DI9; Q9Y2S4; A8K281; E9PGZ0; G5E9Q2
Molecular Weight	93,742 Da
NCBI Official Full Name	cold shock domain-containing protein E1 isoform 1
NCBI Official Synonym Full Names	cold shock domain containing E1
NCBI Official Symbol	CSDE1
NCBI Official Synonym Symbols	UNR; D1S155E
NCBI Protein Information	cold shock domain-containing protein E1
UniProt Protein Name	Cold shock domain-containing protein E1
UniProt Gene Name	CSDE1
UniProt Synonym Gene Names	D1S155E; KIAA0885; NRU; UNR

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/human-rtu-elisa-kits/cold-shock-domain-containing-protein-e1-rna-binding-csde1/69989>