

CISD1 recombinant protein

Recombinant Human CISD1

CATALOG # AAA250112	HOST E Coli	APPLICATIONS ELISA, Western Blot
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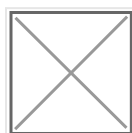
PRODUCT SYNONYMS

CISD1; Recombinant Human CISD1; AU043990; AW743335; C10orf70; CDGSH iron sulfur domain 1; CDGSH iron-sulfur domain-containing protein 1; CISD 1; CISD1_HUMAN; D10Ert214e; MDS029; MGC14684; MitoNEET; RGD1309529; ZCD1; Zinc finger CDGSH type domain 1; CISD1 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	Greater than 90% by SDS-PAGE gel analyses
Form/Format	Lyophilized from a 0.2um filtered solution in 10mM Hepes, 500mM NaCl with 5% trehalose, and 0.06% Proclin, pH7.4
Sequence Positions	32-108
Applicable Applications for CISD1 recombinant protein	ELISA, WB (Western Blot)
Species	Human
Tag	N-terminal His-IF2DI Tag
Reconstitution	Centrifuge the vial at 10,000rpm for 1 minute, reconstitute at 200ug/ml in sterile distilled water
Preparation and Storage	Store at -20 degree C for 12 months as lyophilized; 2-8 degree C for 1 month under sterile conditions after reconstitution

IMAGES



WB (Western Blot)

NCBI AND UNIPROT INFORMATION

NCBI GI #	8923930
NCBI GeneID	55847
NCBI Accession #	NP_060934.1
NCBI GenBank Nucleotide #	NM_018464.4
UniProt Accession #	Q9NZ45 ; Q1X902
Molecular Weight	29.7 kDa
NCBI Official Full Name	CDGSH iron-sulfur domain-containing protein 1
NCBI Official Synonym Full Names	CDGSH iron sulfur domain 1

NCBI Official Symbol	CISD1
NCBI Official Synonym Symbols	ZCD1; MDS029; C10orf70; mitoNEET
NCBI Protein Information	CDGSH iron-sulfur domain-containing protein 1; CDGSH iron sulfur domain-containing protein 1; zinc finger CDGSH-type domain 1; zinc finger, CDGSH-type domain 1
UniProt Protein Name	CDGSH iron-sulfur domain-containing protein 1
UniProt Gene Name	CISD1
UniProt Synonym Gene Names	C10orf70; ZCD1
UniProt Entry Name	CISD1_HUMAN

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/cisd1-recombinant-protein-e-coli-elisa-wb-western-blot/250112>