For research purposes only, not for human use

Product Data Sheet

Recombinant Human CISD1 Protein

Catalog #	Source	Reactivity	Applications
CST1658	E. coli	H	

Description	Recombinant Human CISD1 Protein is produced by E. coli expression system and the target gene encoding Asn41-Pro100 is expressed with N-terminus SUMO & C-terminus His tag.
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.
Gene Symbol	CISD1
Alternative Names	C10orf70; ZCD1; CDGSH iron-sulfur domain-containing protein 1; MitoNEET
Entrez Gene	55847
SwissProt	Q9NZ45
Purity	
Chemical Structure	NKAMINLHIQ KDNPKIVHAF DMEDLGDKAV YCRCWRSKKF PFCDGAHTKH NEETGDNVGP
Quality Control	
Directions for Use	Always centrifuge tubes before opening. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.
Storage/Stability	Store it at -20°C to -80°C for one year. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference
Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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