



Recombinant Human Thioredoxin domain-containing protein 9 (TXNDC9)

Product Code	CSB-EP025382HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O14530
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MEADASVDMF SKVLEHQLLQ TTKLVEEHL D SEIQKLDQMD EDELERLKEK RLQALRKAQQ QKQEWLSKGGH GEYREIPSER DFFQEVKES E NVVCHFYRDS TFRCKILDRH LAILSCKHLE TKFLKLNVEK APFLCERLHI KVIPTLALLK DGKTQDYVVG FTDLGNTDDF TTETLEWRLG SSDILNYS GN LMEPPFQNQK KFGTNFTKLE KKTIRGKKYD SDSDDD
Source	E.coli
Target Names	TXNDC9
Protein Names	Recommended name: Thioredoxin domain-containing protein 9 Alternative name(s): ATP-binding protein associated with cell differentiation Protein 1-4
Expression Region	1-226
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full length protein
Target Details	This protein is a member of the thioredoxin family. The exact function of this protein is not known but it is associated with cell differentiation.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.