



Recombinant Human DnaJ homolog subfamily C member 10 (DNAJC10)

Product Code	CSB-MP809006HU
Abbreviation	DNAJC10
Storage	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.
Uniprot No.	Q8IXB1
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	DQDFYSLL GVSKTASSRE IRQAFKKLAL KLHPDKNPNN PNAHGDFLKI NRAYEVLKDE DLRKKYDKYG EKGLEDNQGG QYESWNYRY DFGIYDDDPE IITLERREFD AAVNSGELWF VNFYSPGCSH CHDLAPTWRD FAKEVDGLLR IGAVNCGDDR MLCRMKGVNS YPSLFIFRSG MAPVKYHGDR SKESLVSFAM QHVRSTVTEL WTGNFVNSIQ TAF AAGIGWL ITFCSKGGDC LTSQTRLRLS GMLDGLVNVG WMDCATQDNL CKSLDITTST TAYFPPGATL NNKEKNSILF LNSLDAKEIY LEVIHNLPDF ELLSANTLED RLAHHRWLLF FHF GKNENSN DPELKKLKTL LKNDHIQVGR FDCSSAPDIC SNLYVFQPSL AVFKGQG TKE YEIHHGKKIL YDILAFKES VNSHVTTLGP QNF PANDKEP WLVDFFAPWC PPCRALLPEL RRASNLLYGQ LKFGTLDCTV HEGLCNMYNI QAYPTTVVFN QSNIEYEGH HSAEQILEFI EDLMNPSVVS LPTTFNELV TQRKHNEVWM VDFYSPWCHP CQVLMPEWKR MARTLTGLIN VGSIDCQQYH SFCAQENVQR YPEIRFFPPK SNKAYHYHSY NGWNRDAYS LRIWGLGFLPQ VSTD LTPQTF SEKVLQGKNH WVIDFYAPWC GPCQNF APEF ELLARMIK GKVKAGK VDCQA YAQTCQKAGI RAYPTVKFYF YERAKRNFQE EQINTRDAKA IAALISEKLE TLRNQGKRNK DEL
Source	Mammalian cell
Target Names	DNAJC10
Protein Names	Recommended name: DnaJ homolog subfamily C member 10 Alternative name(s): ER-resident protein ERdj5 Macrothioredoxin Short name= MTHr
Expression Region	33-793
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 of Mature Protein
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

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