



# Recombinant Mouse DnaJ homolog subfamily C member 10 (Dnajc10)

<b>Product Code</b>	CSB-BP872053MO
<b>Abbreviation</b>	Dnajc10
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q9DC23
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Mus musculus (Mouse)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	DQNFYSLL GVSKTASSRE IRQAFKKLAL KLHPDKNPNN PNAHGDFLKI NRAYEVLKDE DLRKKYDKYG EKGLEDNQGG QYESWSYYRY DFGIYDDDPE IITLERREFD AAVNSGELWF VNFYSPGCSH CHDLAPTWRE FAKEVDGLLR IGAVNCGDDR MLCRMKGVNS YPSLFIFRSG MAAVKYNGDR SKESLVAFAM QHVRSTVTEL STGNFVNAIE TAFAAGVGWL ITFCSKGEDC LTSQTRLRLS GMLDGLVNVG WVDCDAQDSL CKSLDTTAST TAYFPPGATL NDREKSSVLF LNSLDAKEIY MEIIHNLPDF ELLSANQLED RLAHHRWLVF FHFGKNENAN DPELKKLKTL LKNEHIQVGR FDCSSAPGIC SDLYVFQPCL AVFKGQGKTE YEIHHGKKIL YDILAFKES VNSHVTTLGP QNFPASDKEP WLVDFFAPWC PPCRALLPEL RCASTLLYGQ LKVGTLDCI HEGLCNMYNI QAYPTTVVFN QSSIHEYEGH HSAEQILEFI EDLRNPSVVS LTPSTFNELV KQRKHDEVWM VDFYSPWCHP CQVLMPEWKR MARTLTGLIN VGSVDCQQYH SFCTQENVQR YPEIRFYPQK SSKAYQYHSY NGWNRDAYSL RSWGLGFLPQ ASIDLTPQTF NEKVLQGKTH WVVDYAPWC GPCQNFAPF ELLARMIKKG VRAGKVDCA YPQTCQKAGI KAYPSVKLYQ YERAKKSIWE EQINSRDAKT IAALIYGKLE TLQSQVKNK DEL
<b>Source</b>	Baculovirus
<b>Target Names</b>	Dnajc10
<b>Protein Names</b>	Recommended name: DnaJ homolog subfamily C member 10 Alternative name(s): ER-resident protein ERdj5 Endoplasmic reticulum DnaJ-PDI fusion protein 1 J domain-containing protein disulfide isomerase-like protein Short name= J domain-co
<b>Expression Region</b>	33-793
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	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**

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.