



Recombinant Pig DnaJ homolog subfamily C member 5B (DNAJC5B)

Product Code	CSB-EP007038PI-B
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	F1RTY8
Product Type	Recombinant Protein
Immunogen Species	Sus scrofa (Pig)
Purity	≥85% (SDS-PAGE)
Sequence	MACNIPNERQ RTMSTSGEAL YEILGLHKGA SNEEIKKTYR KLALKHHPDK NPDDPGAAEK FKEINNAHTI LTDMSKRNIY DKYGSLGLYV AEQFGEENVN TYFMLSSWWA KTLFVIIGLL TGCYFCCCLC CCCNCCCGRC RPKSSMPGED FYVSPEDLEE QIKTDMEQDM DFPVILQPTN ANEKTQLIRE GPRSYCTDS
Source	E.coli
Target Names	DNAJC5B
Protein Names	Recommended name: DnaJ homolog subfamily C member 5B Alternative name(s): Cysteine string protein beta Short name= CSP-beta
Expression Region	1-199
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
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.