



Recombinant Human DnaJ homolog subfamily C member 3 (DNAJC3)

Product Code	CSB-YP615670HU
Abbreviation	DNAJC3
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.	Q13217
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	GVNADVEKH LELGKKLLAA GQLADALSQF HAAVDGDPDN YIAYYRRATV FLAMGKSKAA LPDLTKVIQL KMDFTAARLQ RGHLLKQK LDEAEDDFKK VLKSNPSENE EKEAQSqliK SDEMQRlRSQ ALNAFGSGDY TAAIAFLDKI LEVCVWDAEL RELRAECFIK EGEPRKAISD LKAASKLKND NTEAFYKIST LYYQLGDHEL SLSEVRECLK LDQDHKRCFA HYKQVKKLNK LIESAEELIR DGRYTDATSK YESVMKTEPS IAEYTVRSKE RICHCFSKDE KPVEAIRVCS EVLQMEPDNV NALKDRAEAY LIEEMYDEAI QDYETAQEHN ENDQQIREGL EKAQRLLKQS QKRDYYKILG VKRNAKKQEI IKAYRKLALQ WHPDNFQNEE EKKAKEKKFI DIAAAKEVLS DPEMRKKFDD GEDPLDAESQ QGGGGNPFHR SWNSWQGFNP FSSGGPFRFK FHFN
Source	Yeast
Target Names	DNAJC3
Protein Names	Recommended name: DnaJ homolog subfamily C member 3 Alternative name(s): Interferon-induced, double-stranded RNA-activated protein kinase inhibitor Protein kinase inhibitor of 58 kDa Short name= Protein kinase inhibitor p58
Expression Region	32-504
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
Target Details	This protein contains multiple tetratricopeptide repeat (TPR) motifs as well as the highly conserved J domain found in DNAJ chaperone family members. It is a member of the tetratricopeptide repeat family of proteins and acts as an inhibitor of the interferon-induced, dsRNA-activated protein kinase (PKR).
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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