



Recombinant Chaperone protein DnaJ (dnaJ)

Product Code	CSB-BP737719YAH
Abbreviation	dnaJ
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.	Q66ES9
Product Type	Recombinant Protein
Immunogen Species	Yersinia pseudotuberculosis serotype I (strain IP32953)
Purity	≥85% (SDS-PAGE)
Sequence	MAKRDYYEVL GVS RDAEERE IKKAYKRLAM KFHPDRQSED KNAEEKFKEA KEAYEILTDA QKRAAYDQYG HAAFEQGGMG GGGFGGGGGG ADFS DIFGDV FGDIFGGGRR QQRASRGSDL RYNMDLTLEE AVRGVTKEIR IPTLDECDVC HGSGAKPGSS PVTCTCHGA GQVQMRQGFF TVQQACPHCH GRGQIKDPC NKCHGHGRVE KSKTLSVKIP AGVDTGDRIR LSGEGEAGEH GAPSGDLYVQ VQVKAHPIFE REGNNLYCEV PINFAMAALG GEIEVPTLDG RVKLKIPAET QTGKMFRMRG KGVKSVRGGG QGDLLCRVVV ETPVSLSEKQ KQLLRELEES FVGAAGEKNS PRAKSFLDGV KKFFDDLTR
Source	Baculovirus
Target Names	dnaJ
Protein Names	Recommended name: Chaperone protein DnaJ
Expression Region	1-379
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.