



Recombinant *Saccharomyces cerevisiae* DnaJ protein homolog XDJ1 (XDJ1)

Product Code	CSB-BP334516SVG
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.	P39102
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MSGSDRGDRL YDVLGVTRDA TVQEIKTAYR KLALKHHPDK YVDQDSKEVN EIKFKEITAA YEILSDPEKK SHYDLYGDDN GAASSGGANG FGDEDFMNF NFFNNGSHD GNNFPGEYDA YEEGNSTSSK DIDIDISLTL KDLYMGKCLK FDLKRQVICI KCHGSGWKPK RKIHVTHDVE CESCAGKGSK ERLKRFGPGL VASQWVVECK CNGKGGKYTKR PKNPKNFCPD CAGLGLLSKK EIITVNVAPG HHFNDVITVK GMADEEIDKT TCGDLKFHLT EKQENLEQKQ IFLKNFDDGA GEDLYTSITI SLSEALTGFE KFLTCTFDDR LLTLSVKPGR VVRPGDTIKI ANEGWPILDN PHGRCGDLYV FVHIEFPPDN WFNEKSELLA IKTNLPSSSS CASHATVNTE DDSNLTNNET ISNFRIHTD DLPEGIRPFK PEAQDSAQK ARSSYCCIQ
Source	Baculovirus
Target Names	XDJ1
Protein Names	Recommended name: DnaJ protein homolog XDJ1
Expression Region	1-459
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.