



Recombinant Pongo abelii DnaJ homolog subfamily B member 11 (DNAJB11)

Product Code	CSB-EP725366PYX-B
Abbreviation	DNAJB11
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.	Q5RAJ6
Product Type	Recombinant Protein
Immunogen Species	Pongo abelii (Sumatran orangutan) (Pongo pygmaeus abelii)
Purity	≥85% (SDS-PAGE)
Sequence	GRDFYKIL GVPRSASIKD IKKAYRKLAL QLHPDRNPDD PQAQEKFQDL GAAYEVLSDS EKRKQYDTYG EEGLKDGHQ S SHGDIFSHFF GDFGFMFGGT PRQQDRNIPR GSDIIVDLEV TLEEVYAGNF VEVVRNKPVA RQAPGKRKCN CRQEMRTTQL GPGRFQMTQE VVCDECPNVK LVNEERTLEV EIEPGVRDGM EYFIGEGEP HVDGEPGLR FRIKVVKHPI FERRGDDLYT NVTISLVESL VGFEMDITHL DGHKVVHISR D KTRPGAKLW KKGEGLPNFD NNNIKGSLII TFDVFDPKEQ LTEEAREGIK QLLKQGSVQK VYNGLQGY
Source	E.coli
Target Names	DNAJB11
Protein Names	Recommended name: DnaJ homolog subfamily B member 11 Alternative name(s): ER-associated DNAJ ER-associated Hsp40 co-chaperone ER-associated dnaJ protein 3 Short name= ERdj3 Short name= ERj3p
Expression Region	23-358
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
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.