



Recombinant Pongo abelii DnaJ homolog subfamily A member 1 (DNAJA1)

Product Code	CSB-BP689775PYX
Abbreviation	DNAJA1
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.	Q5NVI9
Product Type	Recombinant Protein
Immunogen Species	Pongo abelii (Sumatran orangutan) (Pongo pygmaeus abelii)
Purity	>85% (SDS-PAGE)
Sequence	MVKETTYDV LGVKPNATQE ELKKAYRCLA LKYHPDKNPN EGEKFKQISQ AYEVLSDAKK RELYDKGGEQ AIKEGGAGGG FGSPMDIFDM FFGGGRMQRE RRGKNVVHQL SVTLEDLYNG ATRKLALQKN VICDKCEGRG GKKGAVECCP NCRGTGMQIR IHQIGPGMVQ QIQSVCMECQ GHGERISPKD RCKSCNGRKI VREKKILEVH IDKGMKDGQK ITFHGEGDQE PGLPEGDIII VLDQKDHAVF TRRGEDLFMC MDIQLVEALC GFQKPISTLD NRTIVITSHG GQIVKHGDIK CVLNEGMPYI RRPYEKGRLL IEFKVNFPEN GFLSPDKLSL LEKLLPERKE VEETDEMDQV ELVDFDPNQE RRRHYNGEAY EDDEHHPRGG VQC
Source	Baculovirus
Target Names	DNAJA1
Protein Names	Recommended name: DnaJ homolog subfamily A member 1
Expression Region	1-393
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.