



Recombinant DNA polymerase III subunit delta' (hoIB)

Product Code	CSB-MP530323YAS
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.	O69170
Product Type	Recombinant Protein
Immunogen Species	Yersinia pestis
Purity	>85% (SDS-PAGE)
Sequence	MNWYPWLNAP YRQLVGQHST GRGHHALLLH SLPNGGEDAL IYALSRWLMC QQRQGEKSCG ECHSCRLMLA GNHPDWYVLT PEKGKSSIGV ELVRQLIDKL YSHAQQGGAK VVWLPHAEVL TDAANALLK TLEEPPEKTY FLLDCHQPAS LLATLRSRCF YWYLACPDTA ICLQWLNQW RKRQIPVEPV AMLAALKLSE GAPLAAERLL QPERWSIRSA LCSGLREALN RSDLLSLLPQ LNHDDAAERL QWLSSLLLDA LKWQQGAGEF AVNQDQLPLV QQLAHIAATP VLLQLAKQLA HCRHQLLSVV GVNRELLLTE QLLSWETALS TGTYSTLPSL
Source	Mammalian cell
Target Names	hoIB
Protein Names	Recommended name: DNA polymerase III subunit delta' EC= 2.7.7.7
Expression Region	1-340
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.