



Recombinant Bovine DNA polymerase delta subunit 3 (POLD3)

Product Code	CSB-YP018305BO
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P84798
Product Type	Recombinant Protein
Immunogen Species	Bos taurus (Bovine)
Purity	≥85% (SDS-PAGE)
Sequence	ADQFYLENI DEFVTDQNKI VTYKWLSYTL GVHVNQAKQM LYDYVERKRK ENSGAQLHVT YLVSGSLIQN GHCHKVAVV REDKLEAVKS KLAVTASVHV YSIQKAMLKD SGPLFNTDYD ILKSNLQNCS KFSAIQCAAA VPRAPAESS SEKLEQSDPP VSPEMQASDE LTTNGHGPPV PKQSSQPKG IMGMFASKAA SKAQDANKET KTEAKEVMNS EKNENLLLS GYWESMIVLF QAQCINKLKV NLDSEQEVKE EKKVEQPPLS VTEPKLAAPV DLKKSSKKA E PVRMQQKEKK RRKQME LSDD ETKETENMKK KRRRIKL PES DSEDEVIPD SPGAYEAESP SPPPPSPSPE PVLKTEPEPP PVKGS DGENK RKRKRVLKSK TFTDEEGCMV TEKVYESESC TDSEEELKMK TSSVHRPPAM AVKKEPKEER KGP KKGTAAM GKANRQVAIT GFFQRK
Source	Yeast
Target Names	POLD3
Protein Names	Recommended name: DNA polymerase delta subunit 3 Alternative name(s): DNA polymerase delta subunit p66 p68
Expression Region	2-466
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.