



Recombinant Mouse DNA polymerase delta subunit 3 (Pold3)

Product Code	CSB-EP872112MO
Abbreviation	Pold3
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.	Q9EQ28
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	≥85% (SDS-PAGE)
Sequence	AEQLYLENI DEFVTDQNKI VTYKWLSYTL GVHVNQAKQM LYEYVERKRRK ENSGAQLHVT YLVSGSLIQN GHSCHKVAVV REDKLEAVKS KLAVTASIHV YSIQKAMLKD SGPLFNTDYG ILKSNLQNCN KFSAIQCAA VPRAPAESPS SRKYEQSNLQ AASEAQASEL TTNGHGPPAS KQASQQPKGI MGMLISKAAT KTQDTNKETK PEAREVTSAS SAGGKAPGKG SVMNFFGKA AMNKLKVNLD SEQAVKEEKT VEQPPVSVTE PKLAAPPAQK KSSRKSEPGK VQQKEKSSRG KRVDLSDEEA KETEHKKKR RRIKLPQSDS SEDEVFEDSP EMYEADSPSP PPVSPPPDPM PKTEPPPVKR SSGETKRRRK RVLKSKTFVD EEGCIVTEKV YESECTDSE EELKMKPASA HKPPAAVVR EPREERKGP KGAALGKAN RQVSITGFFQ KK
Source	E.coli
Target Names	Pold3
Protein Names	Recommended name: DNA polymerase delta subunit 3 Alternative name(s): DNA polymerase delta subunit p66
Expression Region	2-462
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



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