



Recombinant *Yarrowia lipolytica* DNA replication complex GINS protein SLD5 (SLD5)

Product Code	CSB-BP738314YAP
Abbreviation	SLD5
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.	Q6CE80
Product Type	Recombinant Protein
Immunogen Species	<i>Yarrowia lipolytica</i> (strain CLIB 122 / E 150) (Yeast) (<i>Candida lipolytica</i>)
Purity	≥85% (SDS-PAGE)
Sequence	MEEDNLDLEG MDIHSGLDSS FHSPPHSTDP AGLSMDETDD IDDLINNVRP HDPLGTLEEK EADIKELTHS WVTERMSPTL LPTKEALLFR ILKRVQLQIE VIEEKSIDMS PDTDVKLELL IVETELERIK YLIRSYLRVR LLKIDNSMEY YQSSPLDRMN MSQTERMYLN RHYALLKNLY AHQFMNTFPD SLKQMNDSSG SASMVQEPNM DHPVFVRVVK DTGRKIIIGN DSVKLRKGS VVIKYSIIVK YVESGDVVF
Source	Baculovirus
Target Names	SLD5
Protein Names	Recommended name: DNA replication complex GINS protein SLD5
Expression Region	1-260
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.