



Recombinant *Saccharomyces cerevisiae* Mitochondrial morphogenesis protein SLD7 (SLD7)

Product Code	CSB-EP513917SVN
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.	C8ZI21
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain Lalvin EC1118 / Prise de mousse) (Baker's yeast)
Purity	≥85% (SDS-PAGE)
Sequence	MSRKLCTLNF TLSGKQGS LV IRDIQLWSNR PTASKSTSEL RGQFIQYVDL AKLPLWVRST NMNTYRCYST SATAQAYFKS KLRNANRGIV IELSDKVDQR SQEPAYLIIF REKTELNCFQ VDLTMKHEFD GQVTKLKQEI GKTRASVSKE GSIDIIQQS QQRKIGTKTK VYRNHINDK RLQFNETLSK LILGGLRLRG ISNSITDYQK LYKITFDAAE FTHRDELKRI SMGSVEEVSF ESLQETVETL LKLFTKS
Source	E.coli
Target Names	SLD7
Protein Names	Recommended name: Mitochondrial morphogenesis protein SLD7 Alternative name(s): Synthetic lethality with DPB11-24 mutation protein 7
Expression Region	1-257
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.