



Recombinant *Saccharomyces cerevisiae* Structure-specific endonuclease subunit SLX1 (SLX1)

Product Code	CSB-MP009442SVP
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	B3LMT5
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain RM11-1a) (Baker's yeast)
Purity	≥85% (SDS-PAGE)
Sequence	MSQKIQQHQQF PDFYCCYLLQ SINKRQSFYV GSTPNPVRRL RQHNGKLAVG GAYRTKRDGS RPWEMIMIVR GFPSKIAALQ FEHAWQHGYQ THYIAEKDRV VKHKAGGRTL HHKVALMKLL LKHEFFQRMN LIVDVFNKA WEVWKQDKFF IERDRFPINI QINENALEEP KEKTVDVLM D HSDENLKVVE AVYTKVIENE RNIFETFEKK LTTGVVRC EI CEKEIDYTSE EQNLKPFVAL CNNKDCGSVN HLKCLHRYFL DDEQLIVGRR NLIPRGGKCP KCDTFCDWTT LVKFSTRMKL AHGK
Source	Mammalian cell
Target Names	SLX1
Protein Names	Recommended name: Structure-specific endonuclease subunit SLX1 EC=3.6.1.-
Expression Region	1-304
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.