



Recombinant *Saccharomyces cerevisiae* Oxysterol-binding protein homolog 7 (OSH7)

Product Code	CSB-EP330925SVG-B
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.	P38755
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MALNKLKNIP SLTNSSHSSI NGIASNAANS KPSGADTDDI DENDESGQSI LLNIISQLKP GCDLSRITLP TFILEKKSML ERITNQLQFP DVLLEAHSNK DGLQRFVKVV AWYLAGWHIG PRAVKKPLNP ILGEHFTAYW DLPNKQQAFY IAEQTSHHPP ESAYFYMIPE SNIRVDGVVV PKSKFLGNSS AAMMEGLTVL QFLDIKDANG KPEKYTLSQP NVYARGILFG KMRIELGDHM VIMGPKYQVD IEFKTKGFIS GTYDAIEGTI KDYDGKEYYQ ISGKWNDIMY IKDLREKSSK KTVLFDTHQH FPLAPKVRPL EEQGEYESRR LWKKVTDALA VRDHEVATEE KFQIENRQRE LAKKRAEDGV EFHSKLFRRA EPGEDLDYYI YKHIPEGTDK HEEQIRSILE TAPILPGQTF TEKFSIPAYK KHGIQKN
Source	E.coli
Target Names	OSH7
Protein Names	Recommended name: Oxysterol-binding protein homolog 7
Expression Region	1-437
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.