



Recombinant *Saccharomyces cerevisiae* SWI5-dependent HO expression protein 3 (SHE3)

Product Code	CSB-YP514206SVN
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.	D3UEM3
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain Lalvin EC1118 / Prise de mousse) (Baker's yeast)
Purity	≥85% (SDS-PAGE)
Sequence	MSDQDNTQTS SSKLAPHHNI FMANLESSPT KDRNTSSQNA SSSRVIESLH DQIDMLTKTN LQLTTQSQNL LSKLELAQSK ESKLLENLNL LKNENENLNS IFERKNKCLK ELEKDYSELS NRYNEQKEKM DQLSKLAKNS SAIEQSCSEK LQNMEVNYNS LLESQNLYRD HYSDEISKLN EKIGLLELEL SNQNLNYGSD TSSNSDIELN LNKFNDSVKD LKSLETEKDS KLSKIITHSL DELNLQSWLN LYQTNENLIS TFAEKMDLKD VLKRNDEKIS NKGAVVQTLK KNVQTQVESN NADALSSNNA QDMLPIKMVK LRKTPNTNDS SSNGNSSNNK RRSFYTASPL LSSGSIPKSA SPVLPGVKRT ASVRKPSSSS SKTNVTHNND PSTSPPTISVP PGVTRTVSST HKKKRNSMVV HGAQS
Source	Yeast
Target Names	SHE3
Protein Names	Recommended name: SWI5-dependent HO expression protein 3
Expression Region	1-425
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.