



Recombinant *Ashbya gossypii* SWR1-complex protein 4 (SWC4)

Product Code	CSB-YP741597DOT
Abbreviation	SWC4
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.	Q752S6
Product Type	Recombinant Protein
Immunogen Species	<i>Ashbya gossypii</i> (strain ATCC 10895 / CBS 109.51 / FGSC 9923 / NRRL Y-1056) (Yeast) (<i>Eremothecium gossypii</i>)
Purity	≥85% (SDS-PAGE)
Sequence	MSSSDIFDVL NIQPKSSSPH PQTSQSNAGA SKTPKPQVTG MQRELYNLLG DNTPPIVIQP TSKFKDRLAS LTKPSPWTHT EFEATPYVKL SHWVKGSKEL LEGQSPKSSF AKYDQKLTLP EFTEGEYQEF MAQAAGKANS DAPTWSYEEV QYLFDLCRRY DLRWHIVYDR YMYDESRTME DIREMFYTVK QKYFQAKDPG NPLLPSLAYS KDQEIQRKKY LTRLLSRSAE EIAEEEEALIM ESRKFEMAAK KTLQEREAML RLLDHPQGDA NVSQFLTSQG MNQLYNNLLN DKQRRRKPD APPENPWMKQ QQQFAQQKQQ LQLQHQQHHQ LRDQKRIEVK TDPVTPGSPK QDSPSPGRKA SDQSAAPRMN KKQKLEMQTA MRRKQDSEYA QHLLKNFSSE ERKSLGVTLLH GEKLAPGVFL RSSKISTFKP SIQNKVSVL QELGLPVRPA MPSAAVVQHH DELLRRIVTL LDLKRQQDKL EAEKAIK
Source	Yeast
Target Names	SWC4
Protein Names	Recommended name: SWR1-complex protein 4
Expression Region	1-488
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.



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