



Recombinant *Ashbya gossypii* Protein OS-9 homolog (YOS9)

Product Code	CSB-EP758730DOT-B
Abbreviation	YOS9
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.	Q756T2
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	VRLH STRTNLPQYL TREIGDDEFE ELLRSSASAG HKWHVEQFVD GSRCYVPETE QNMAPVPDDL LERGIKLVVE ATVGKKLEYL PISYWGYKFI NSELNKTVIQ HKDQHQVLLG SMVKADPQTV QHSLERDEDS YYISERFGDG DLCSLLEEDR TVEVQYRCKY DTPLEIILDLD KEYETCRYTM LVSIPSLCEL PEFGPYTRQT PANTIYCTAP ATPEFNIATL VEAYKPTFLG HGFYHLAPHA NLTHKETTAM LMYHQQPIPG NEEDDGTMDS AFIKHSTMAY MQLLEMGLLN GPDGLPFSEE GNFTVYAKVI GFDGGLITVT RFQISHGEVI IDHVVPEVLE DMEQGNSEDY EQQAPEQLDE EEAELTSQSD DPAIMRVHLQ EFITPEYDAI E
Source	E.coli
Target Names	YOS9
Protein Names	Recommended name: Protein OS-9 homolog
Expression Region	27-421
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 of Mature 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.