



Recombinant *Ashbya gossypii* FAS1 domain-containing protein AER383W (AER383W)

Product Code	CSB-YP755125DOT
Abbreviation	AER383W
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.	Q755Y4
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	KM VVNLINMIDE QTGEQRKVVP LELERFFPLD FDEILLRDTM QRNAAMEEED YRELGKRDI VAFQNTGVTL DDRLQSLPAI SLFGRYVRDI DGMSEALADG DRHIMVFAPT NDAITAMPKK PWEYPRNIDK LEQAGASASE IHDAIQANVR RFVLTHVVSD IDLSKVGRED GSAVLTSDLH PKSMQGDILL RKDGDRYTVS SKTGRDLAVE EVHTASNGIV LVIDSSDLAE
Source	Yeast
Target Names	AER383W
Protein Names	Recommended name: FAS1 domain-containing protein AER383W
Expression Region	19-250
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.