



Recombinant *Ashbya gossypii* FK506-binding protein 3 (FPR3)

Product Code	CSB-YP755130DOT
Abbreviation	FPR3
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.	Q756V1
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	MSSELLPMATY NLNIEPYSPT PAIDVTVPVT VRLTMAAIDP ESLDDEKKPA TLRLIRRNP A FDDEDDLAD SEEEEEESE EESEPETKKP KKKAAKAESE EEDSEEDSE GEDSDDEFEE FVLATLSPES QYQQTLDLVI SPEEEVQFV TGSYRVSLSG NYVQHPYDDE DSYDEDHEGC GENCACDDDH EGCGDDCACD DSDSYDLTPD EEDILDMEDA SDVEAKIEEL VEQEEANEKR KADEDEPKAA KKQKKDQKDT KKDAKKDAKK DQKDQKDAKK DAKKEKKVEF KKDLEEGPSK KKDDKPKTKI LEGGVVIEDR VVGSGKAAKK GARVGMRYIG KLKNGKVFDK NTSGKPFVFK LGHGEVIKGW DIGVAGMAVG GERRIVIPAA YAYGKQALPG IPANSELTFD VKLVSLK
Source	Yeast
Target Names	FPR3
Protein Names	Recommended name: FK506-binding protein 3 EC= 5.2.1.8 Alternative name(s): Peptidyl-prolyl cis-trans isomerase Short name= PPIase Rotamase
Expression Region	1-417
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.