



Recombinant *Candida glabrata* FK506-binding protein 3 (FPR3)

Product Code	CSB-EP739570CZI
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.	Q6FKH7
Product Type	Recombinant Protein
Immunogen Species	<i>Candida glabrata</i> (strain ATCC 2001 / CBS 138 / JCM 3761 / NBRC 0622 / NRRL Y-65) (Yeast) (<i>Torulopsis glabrata</i>)
Purity	≥85% (SDS-PAGE)
Sequence	MSDMLPLATY SLNVLPIYPT PAIDIEMPVT VRITMAALDP EALDDQKQPS TLRIVKRNPV FDDEEYDDL NGDYDEDEMA SDDEEEEEEE EEEEEPAKKS KKSCKGKKKDE SEDEEEEEES DSDLDEEDDD DEFEEYVLAT LSPKTQYQQT LDLTIAPEEE IQFIVTGSYA ISLVGNYIKH PFDTPMGDMD DSEDEDGSDY DDELSDSYYN DQYSDDDAED SDEHDLTPDE DELAPAGSVE EIEASEEEEE EEEEKSKHK KHDHHHHHDH DHDHDHEHKS KNKKRKQEEE EPKKEHKDKK VKFKKDLEEG PTKKEKAESK KADKTPKRRT LEGGVVIEDR TVGDGPAACK GDRVGMRYIG KLKNGKVFDK NTSGKPFVFK LGRGEVIKGW DVGVAGMSVG SERRIIPAP YAYGKQALPG IPANSELTFD VKLVSIK
Source	E.coli
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	1-437
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.