



# Recombinant *Yarrowia lipolytica* FK506-binding protein 3 (FPR3)

<b>Product Code</b>	CSB-EP718477YAP-B
<b>Abbreviation</b>	FPR3
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q6C4C9
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	<i>Yarrowia lipolytica</i> (strain CLIB 122 / E 150) (Yeast) ( <i>Candida lipolytica</i> )
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MSNNANNCLP LASYTLAVFP GIPVAPIEQD FPVSVRITMA AIDPARIEGD EEEPATLRIL KPADNFDDDED DEDDEDEDDED DEDDEVSAED MAQIKKLIAA NEDGLDEVEG GDDDEDDDED DEMEFEEDE DDDDEGEIED FVVCTLSPKF GYQQTLDLVI TPGEQIMFEV TGSYAIHLSG NYIEHPYDME DEDELLALGE DDEDDEDEL EGEYDLSPDE DEVINGDERL VELMEQDDED DEDDEDEEEE PVVEPKKILK RAAEEKKQEK AAKKAKVAFT KNLEQGPTPS EPKPKLVTRQ LEGGVKIEDR TVGEGPSAKV GSKVGVRYVG KLANGKVFDS NSKGKPFYFS VGKGEVIRGW DIGVQGMKVK GERRIIPPG MAYGKQKLPG IPPNSQLTFD VKVVNIK
<b>Source</b>	E.coli
<b>Target Names</b>	FPR3
<b>Protein Names</b>	Recommended name: FK506-binding protein 3 EC= 5.2.1.8 Alternative name(s): Peptidyl-prolyl cis-trans isomerase Short name= PPIase Rotamase
<b>Expression Region</b>	1-407
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.