



Recombinant Yarrowia lipolytica FK506-binding protein 1 (FPR1)

Product Code	CSB-MP731997YAP
Abbreviation	FPR1
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.	Q6CF41
Product Type	Recombinant Protein
Immunogen Species	Yarrowia lipolytica (strain CLIB 122 / E 150) (Yeast) (Candida lipolytica)
Purity	>85% (SDS-PAGE)
Sequence	MGVTVKQLQP GDGKTYPKKG DAVTIHYVGT LENGQKFDSS RDRGEPFKTT IGVGDVIRGW DEGVPKLSLG ERSVLTISGD YGYGERGFPG LIPPNATLVF DVELLGIN
Source	Mammalian cell
Target Names	FPR1
Protein Names	Recommended name: FK506-binding protein 1 Short name= FKBP EC= 5.2.1.8 Alternative name(s): Peptidyl-prolyl cis-trans isomerase Short name= PPIase Rapamycin-binding protein
Expression Region	1-108
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.