



Recombinant *Aspergillus oryzae* Eukaryotic translation initiation factor 3 subunit F (AO090005001590)

Product Code	CSB-EP648046DPA
Abbreviation	AO090005001590
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.	Q2UPM0
Product Type	Recombinant Protein
Immunogen Species	<i>Aspergillus oryzae</i> (strain ATCC 42149 / RIB 40) (Yellow koji mold)
Purity	>85% (SDS-PAGE)
Sequence	MAETDSFLHL ARPLGPM AVG SAPTTAPLNV VIHPQALFSI LDHSLRRNAD QERVIGTLLG TRSEDGTEVE IRTTFAVGHT ETDDQVEVDM EYQKQMLALH LKANPKEVLV GWYATSSSELN TFSALIQNFY SGQGDGTFPH PAVHLTVSTE PGKDVETRAY ISAPVGVTAE RAADSAAFIP VPYEIRYGET EKSGLESIAA ARDVESRAAN IFTDIEALER AVEEVLGMID RVSKYVESVI DEEAPASTAL GQFLLNALAL APKVEPADIE RDFNNHIQDV LVVSYLANTI RTQMELSNRL ATAQLTLGGE SGNAESGQRG GQRGGKGGRG GQQRTOQRSG EEARA
Source	E.coli
Target Names	AO090005001590
Protein Names	Recommended name: Eukaryotic translation initiation factor 3 subunit F Short name= eIF3f
Expression Region	1-345
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.