

Recombinant Full Length Rhizopus Oryzae Fk506-Binding Protein 2B(Fkbp3) Protein, His-Tagged

Cat. No. RFL36981RF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Rhizopus oryzae FK506-binding protein 2B(FKBP3) Protein (POC1J5) (20-209aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Rhizopus delemar
Source	E.coli
ProteinLength	Full Length of Mature Protein (20-209)
Form	Lyophilized powder
AA Sequence	LKEPPTQLQVGVKKRIPASECTRKSHSGDELSMHYTGTLFDTGEKFDSSLDRNEPF VFTL GAGQVIQGWDQGLLGMCVGEKRRLVIPPHLGYGERGAGGVIPGGATLVFEV ELLEIKPGK YNQKAMPVQQQESPISTSPSFLVSTGIIVALFLIVFKMAKKQDIAEAN EKAAAATAEA STEKKEEKKE
Purity	Greater than 90% as determined by SDS-PAGE.
Applications	SDS-PAGE
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid

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repeated freeze-thaw cycles.

Storage Buffer

Tris/PBS-based buffer, 6% Trehalose, pH 8.0

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.

GENE INFORMATION

Gene Name

FKBP3

Synonyms

FKBP3; fpr3; RO3G_11675; FK506-binding protein 2B; Peptidyl-prolyl cis-trans isomerase; PPlase; Rotamase

UniProt ID

[P0C1J5](#)

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