

Recombinant Full Length Rat Peptidyl-Prolyl Cis-Trans Isomerase Fkbp8(Fkbp8) Protein, His-Tagged

Cat. No. RFL9078RF Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Rat Peptidyl-prolyl cis-trans isomerase FKBP8(Fkbp8) Protein (Q3B7U9) (1-403aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Rat
Source	E.coli
ProteinLength	Full Length (1-403)
Form	Lyophilized powder
AA Sequence	MASWAEPSEPAQAQLLGGAPLLEGFEVLDGVDDAEEEDDLSGLPPLDMGQPTVEE AEQPG ALAREFLAATEPEPAPAPAPEEWLDILGNGLLRKKTLPVGPPTGSSRPLKGG VVTVHLQMS LENGTRVQEEPELAFTLGDCDVIQALDLSVPLMHVGETAMVTADSKY CYGPQGSRSPIY PHAALCLEVTLKTAEDGPDLEMLSGQERVALANRKRECGNAH YQRADFVLAANSYDLAIK AITSNAKVDMTCEEEELLQLKVKCLNNLAASQLKLDHY RAALRSCSQVLEHQPDNIKAL FRKGVLAQQGEYSEAIPLRAALKLEPSNKTIIHAEL SKLVKKRAAQRSTETALYRKMLG NPSRLPAKCPGKGAWSSIPWKWLFGATAVALGG VALSVVIAARN
Purity	Greater than 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
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Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
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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.
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GENE INFORMATION

Gene Name	Fkbp8
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Synonyms	Fkbp8; Peptidyl-prolyl cis-trans isomerase FKBP8; PPIase FKBP8; FK506-binding protein 8; FKBP-8; Rotamase
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UniProt ID	Q3B7U9
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