

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

Cat. No. RFL29348MF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Mouse Peptidyl-prolyl cis-trans isomerase FKBP8(Fkbp8) Protein (O35465) (1-402aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Full Length (1-402)
Form	Lyophilized powder
AA Sequence	MASWAEPSEPAALRLPGAPLLEGFEVLGDGVDDAEEEDDLSGLPPLDMGQPTVEEA EQPG ALAREFLAATEPEPAPAPAPEEWLDILGNGLLRMKTLVPGPKGSSRPLKGQV VTVHLQMS LENGTRVQEEPELAFTLGDCDVIQALDSVPLMDVGETAMVTADSKYC YGPQGRSPYIPP HAALCLEVTLKTAEDGPDLEMLSGQERVALANRKRECGNAHYQ RADFVLAANSYDLAIKA ITSNTKVDMTCEEEEEELLQLKVKCLNNLAASQLKLDHYRA ALRSCSQVLEHQPDNIKALF RKGKVLAAQQGEYSEAIPILRAALKLEPSNKTIIHAELSK LVKKRAAQRSTETALYRKMLGN PSRLPAKCPGKGAWSSIPWKWLFGATAVALGGVA LSVVIAARN
Purity	Greater than 90% as determined by SDS-PAGE.
Applications	SDS-PAGE

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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 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	Fkbp8
Synonyms	Fkbp8; Fkbp38; Sam11; Peptidyl-prolyl cis-trans isomerase FKBP8; PPIase FKBP8; 38 kDa FK506-binding protein; 38 kDa FKBP; FKBP-38; mFKBP38; FK506-binding protein 8; FKBP-8; FKBPR38; Rotamase
UniProt ID	O35465

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