

Recombinant Mouse Fkbp3 Protein, Myc/DDK-tagged

Cat. No. Fkbp3-3026M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length FK506 binding protein 3 (Fkbp3), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	FK506- and rapamycin-binding proteins (FKBPs) constitute a family of receptors for the two immunosuppressants which inhibit T-cell proliferation by arresting two distinct cytoplasmic signal transmission pathways. PPlases accelerate the folding of proteins.
Molecular Mass	25.1 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Fkbp3 FK506 binding protein 3 [Mus musculus (house mouse)]
Official Symbol	Fkbp3
Synonyms	FKBP3; FK506 binding protein 3; peptidyl-prolyl cis-trans isomerase FKBP3; FKBP-25; rotamase; 25 kDa FKBP; PPIase FKBP3; immunophilin FKBP25; 25 kDa FK506-binding protein; FK506-binding protein 3 (25kD); rapamycin-selective 25 kDa immunophilin; 25kDa; FKBP-3; FKBP25
Gene ID	30795
mRNA Refseq	NM_013902
Protein Refseq	NP_038930
UniProt ID	Q62446

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