

Recombinant Full Length Mouse Ppib Protein, Myc/DDK-tagged

Cat. No. Ppib-5039M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length peptidylprolyl isomerase B (Ppib), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	PPIases accelerate the folding of proteins. It catalyzes the cis-trans isomerization of proline imidic peptide bonds in oligopeptides.
Molecular Mass	24.2 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	Ppib peptidylprolyl isomerase B [Mus musculus (house mouse)]
Official Symbol	Ppib
Synonyms	PIIB; peptidylprolyl isomerase B; peptidyl-prolyl cis-trans isomerase B; SCYLP; CYP-S1; PPIase B; rotamase B; S-cyclophilin; cyclophilin B; Cphn2; Cphn-2; CyP-20b; AA408962; AA553318; AI844835
Gene ID	19035
mRNA Refseq	NM_011149
Protein Refseq	NP_035279
UniProt ID	P24369

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