Recombinant Human FKBP2 Protein, His-tagged

Cat. No. FKBP2-794H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human FKBP2, transcript variant 2, fused with His tag at C-terminal was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	PPIases accelerate the folding of proteins. It catalyzes the cis-trans isomerization of proline imidic peptide bonds in oligopeptides.
Form	Supplied as a 0.2 μM filtered solution of 20mM TrisHCl, 150mm NaCl, pH7.5
Molecular Mass	14.3kD
AA Sequence	ATGAEGKRKLQIGVKKRVDHCPIKSRKGDVLHMHYTGKLEDGTEFDSSLPQNQPFV FSLGTGQVIKGWDQGLLGMCEGEKRKLVIPSELGYGERGAPPKIPGGATLVFEVELL KIERRTELVDHHHHHH
Endotoxin	Endotoxin level is <0.1 ng/μg of protein (<1EU/μg).
Purity	>95% as determined by SDS-PAGE and Coomassie blue staining

GENE INFORMATION

Gene Name	FKBP2 FK506 binding protein 2, 13kDa [Homo sapiens]

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Official Symbol	FKBP2
Synonyms	FKBP2; FK506 binding protein 2, 13kDa; FK506 binding protein 2 (13kD); peptidyl-prolyl cis-trans isomerase FKBP2; FKBP 13; peptidyl prolyl cis trans isomerase; PPIase; proline isomerase; rapamycin binding protein; FKBP-2; rotamase; 13 kDa FKBP; PPIase FKBP2; immunophilin FKBP13; rapamycin-binding protein; 13 kDa FK506-binding protein; FK506-binding protein 2 (13kD); FKBP-13;
Gene ID	2286
mRNA Refseq	NM_001135208
Protein Refseq	NP_001128680
MIM	186946
UniProt ID	P26885

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