

Recombinant Human FKBP14 Protein, MYC/DDK-tagged

Cat. No. FKBP14-2229H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human FKBP14 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293
Species	Human
Source	HEK293
Description	The protein encoded by this gene is a member of the FK506-binding protein family of peptidyl-prolyl cis-trans isomerases. The encoded protein is found in the lumen of the endoplasmic reticulum, where it is thought to accelerate protein folding. Defects in this gene are a cause of a type of Ehlers-Danlos syndrome (EDS). Both a protein-coding variant and noncoding variants are transcribed from this gene. [provided by RefSeq, Mar 2012].
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	24 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	FKBP14 FK506 binding protein 14, 22 kDa [Homo sapiens]
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Official Symbol	FKBP14
Synonyms	EDSKMH; FKBP22; IPBP12
Gene ID	55033
mRNA Refseq	NM_017946
Protein Refseq	NP_060416
MIM	614505
UniProt ID	Q9NWM8

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