

Recombinant Human FKBP14 protein, His-SUMO-tagged

Cat. No. FKBP14-4805H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human FKBP14 protein(Q9NWM8)(20-211aa), fused to N-terminal His-SUMO tag, was expressed in E. coli
Species	Human
Source	E.coli
ProteinLength	20-211aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	38 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	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%.

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GENE INFORMATION

Gene Name	FKBP14 FK506 binding protein 14, 22 kDa [Homo sapiens]
Official Symbol	FKBP14
Synonyms	FKBP14; FK506 binding protein 14, 22 kDa; FK506 binding protein 14 (22 kDa); peptidyl-prolyl cis-trans isomerase FKBP14; FKBP22; FLJ20731; FKBP-22; rotamase; 22 kDa FKBP; PPIase FKBP14; FK506-binding protein 14; 22 kDa FK506-binding protein; EDSKMH;
Gene ID	55033
mRNA Refseq	NM_017946
Protein Refseq	NP_060416
MIM	614505
UniProt ID	Q9NWM8

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