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Recombinant Human Peptidyl-Prolyl Cis-Trans Isomerase FKBP7/FKBP7 Protein(C-6His)

产品货号: TP05831

第三版

**别名:**Peptidyl-Prolyl Cis-Trans Isomerase FKBP7; PPIase FKBP7; 23 kDa FK506-Binding Protein; 23 kDa FKBP; FKBP-23; FK506-Binding Protein 7; FKBP-7; Rotamase; FKBP7; FKBP23

**描述:**Peptidyl-Prolyl Cis-Trans Isomerase FKBP7 (FKBP7) is a member of the FKBP-type peptidyl-prolyl cis/trans isomerase (PPIase) family. FKBP7 contains two EF-hand domains and one PPIase FKBP-type domain. FKBP7 exhibits PPIase activity and function as molecular chaperones. In addition, FKBP7 accelerates the folding of proteins during protein synthesis. It has been shown that Hsp90 complex to the nucleus bind its PPIase domain to cytoplasmic dynein, the motor protein responsible for retrograde movement along microtubules.

**配方:**PBS

**分子量:**23.9 kDa

**序列:**Gln24-Leu222

**纯度:**> 95% by HPLC

**浓度:**

**内毒素:**<1.0 EU per 1 ug of protein (determined by LAL method)

**存储:** +4 ° C 保存 (1-2 周). 长期保存在 -20 ° C 或者 -70 ° C. 避免反复冻融.