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Recombinant Human Peptidyl-Prolyl Cis-Trans Isomerase FKBP4/FKBP4 Protein(C-6His)

产品货号: TP04619

第三版

别名:Peptidyl-prolyl cis-trans isomerase FKBP4; 51kDa FK506-binding protein; 51kDa FK506-binding protein; 59kDa immunophilin; FK506-binding protein 4; FKBP59; HSP-binding immunophilin; immunophilin FKBP52; Rotamase; FKBP4

描述:FKBP4 act as a regulator of microtubule dynamics by inhibiting MAPT/TAU ability to promote microtubule assembly. FKBP4 may play a role in the intracellular trafficking of heterooligomeric forms of steroid hormone receptors between cytoplasm and nuclear compartments, it also may have a protective role against oxidative stress in mitochondria. The isomerase activity controls neuronal growth cones via regulation of TRPC1 channel opening.

配方:PBS

分子量:52.8 kDa

序列:Met 1-Ala459

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.