

本公司提供的电子版本说明书仅供参考,实验请以收到的纸质手册为准。

Recombinant Human Peptidyl-Prolyl Cis-Trans Isomerase H/PPIH Protein(N-6His)

产品货号: TP05833

第三版

别名:PeptidyI-ProlyI Cis-Trans Isomerase H; PPIase H; Rotamase H; Small Nuclear Ribonucleoprotein Particle-Specific Cyclophilin H; CypH; U-snRNP-Associated Cyclophilin SnuCyp-20; USA-CYP; PPIH; CYP20; CYPH

描述:PeptidyI-Prolyl Cis-Trans Isomerase H (PPIH) belongs to the Cyclophilin-type PPIase family that accelerate the folding of proteins. PPlases can catalyze the cis-trans isomerization of Proline Imidic peptide bonds in oligopeptides. PPIH participates in premRNA splicing. It is a specific component of the complex that includes pre-mRNA processing factors PRPF3, PRPF4, and PRPF18, as well as U4/U5/U6 tri-snRNP. In addition, PPIH has PPIase activity and may play a role as a chaperone mediating the interactions between different proteins inside the spliceosome.

配方:PBS

分子量:21.4 kDa

序列:Met 1-Met 177

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.

1/1