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Recombinant Human Peptidyl-Prolyl Cis-Trans Isomerase-Like 1 Protein

产品货号: TP05820

第三版

别名:Peptidyl-Prolyl Cis-Trans Isomerase-Like 1; PPIase; Rotamase PPIL1; PPIL1; CYPL1

描述:Peptidyl-Prolyl Cis-Trans Isomerase-Like 1 (PPIase) belongs to the cyclophilin-type PPIase family. PPIases can accelerate the folding of proteins and catalyze the cis-trans isomerization of proline imidic peptide bonds in oligopeptides. PPIase is a ubiquitous protein and has highly expression in heart ,skeletal and muscle. PPIase contains a PPIase cyclophilin-type domain and four Cyclosporin A binding regions. PPIase might play an important role in proliferation of cancer cells through modulation of phosphorylation of stathmin. It is suggested that PPIase can act as a novel molecular target for colon-cancer therapy.

配方:PBS

分子量:20.4 kDa

序列:Met 1-Gly166

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.