



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。

-Synuclein, Human, Recombinant, E.coli

产品货号: TP04123

第三版

别名:SNCB beta-Synuclein, B-synuclein, Beta synuclein, beta synuclein, Phosphoneuroprotein 14, PNP14, Synuclein beta

描述:beta-synuclein (amino acids 1-134), an acidic neuronal protein of 134 amino acids, is extremely heat-resistant. beta-synuclein also has a chaperone-like activity. Recently, beta-synuclein has been suggested to inhibit

配方:Liquid. In 20 mM Tris-HCl buffer (pH 7.5) containing 0.1 M NaCl,1mM MgCl<sub>2</sub>

分子量:14.2 kDa (134 aa), confirmed by MALDI-TOF. (Molecular weight on SDS-PAGE will appear higher)

序列:

MDVFMKGLSMAKEGVVAAAEKTKQGVTEAAEKTKEGVLYVGSKTREGVVQGVASVAEKTKEQASHLGGAVFSGAGNI  
AAATGLVKREEFPTDLKPEEVAQEAAEEPLIEPLMEPEGESYEDPPQEEYQEYEPEA

纯度:> 95% by HPLC

浓度:1 mg/ml (determined by BCA assay)

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.