

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。

14-3-3 , 1-247aa, Human, Recombinant, E.coli

产品货号: TP01006

第三版

**别名:** Tyrosine 3-monooxygenase/ tryptophan 5-monooxygenase activation protein, gamma polypeptide; YWHAG.

**描述:** The 14-3-3 family of proteins plays a key regulatory role in signal transduction, checkpoint control, apoptotic and nutrient-sensing pathways. 14-3-3 proteins are highly conserved and ubiquitously expressed.

**配方:** Liquid in Phosphate buffered saline (pH7.4), 10% glycerol.

**分子量:** 28 kDa ( 247 aa)

**序列:**

MVDREQLVQKARLAEQAERYDDMAAAMKNVTELNELPSNEERNLLSVAYKNVVGARRSSWRVVISSIEQKTSADGNEKKI  
EMVRAYREKIEKELEAVCQDVLSSLNLYLIKNCSETQYESKVFYLMKMGDYRYRYLAEVATGEKRATVVESEKAYSEAHEIS  
KEHMQPPTHPIRLGLALNYSVFYYEIQNAPEQACHLAKTAFDDAIAELDTLNEDSYKDSTLIMQLLRDNLTLWTSDQQDDD  
GGEGNN

**纯度:** > 95% by HPLC

**浓度:** 1 mg/ml (determined by Bradford 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.