

本公司提供的电子版说明书仅供参考，实验请以收到的纸质手册为准。

14-3-3 , 1-246 aa, Human, Recombinant, E.coli

产品货号: TP01005

第三版

别名: Tyrosine 3-monooxygenase/tryptophan 5-monooxygenase activation protein, beta polypeptide; YWHAB; GW128; HS1; KCIP-1.

描述: The 14-3-3 family 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 20 mM Tris-HCl buffer (pH 8.0) containing 1 mM EDTA, 50 mM NaCl

分子量: 28 kDa (246 aa), confirmed by MALDI-TOF

序列:

MTMDKSELVQKAKLAEQAERYDDMAAAMKAVTEQGHLSNEERNLLSVAYKNVVGARRSSWRVISSIEQKTERNEKKQ
QMGKEYREKIEAELQDICNDVLELLDKYLIPNATQPESKVFYLMKMGDYFRYLSEVASGDNKQTTVSNSQQAYQEAFEISK
KEMQPTHPIRLGLALNFSVFYIEILNSPEKA CSLAKTAFDE AIAELDTLNE ESYKDSTLIM QLLRDNLTLW TSENQGDEGD
AGEGEN

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.