

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 , 1-248aa, Human, E.coli

产品货号: TP01010

第三版

别名:YWHAS; Stratifin(SFN); HME1.

描述:14-3-3 sigma ,also known as Stratifin (SFN), belong to the 14-3-3 family. 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 20mM Tris-HCl buffer (pH8.0) containing 50mM NaCl, 10% glycerol

分子量:27.7 kDa (248aa)

序列:

MERASLIQKAKLAEQAERYEDMAAFMKGAVEKGEELSCEERNLLSVAYKNVVGGQRAAWRVLSSIEQKSNEEGSEEKGPE
VREYREKVETELQGVC DTVLGLLD SHLIKEAGDAESRVFY LKMKG DYYRYLA EVATGDDKKRIIDSARSAYQEAMDISKKE
MPPTNP IRLGLALNFSVFHYEIANSP EEAISLAKTTFDEAMADLHTLSEDSYKDSTLIMQLLRDNLTLWTADNAGEEGGEAP
QEPQS

纯度:> 95% by HPLC

浓度:0.5mg/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.