

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。

ATOH1, 158-354aa, Human, E.coli

产品货号: TP01266

第三版

别名:Protein atonal homolog 1, ATH1, bHLHa14, HATH1, MATH-1.

描述:ATOH1, also known as protein atonal homolog 1, activates E box-dependent transcription in collaboration with TCF3/E47, but the activity is completely antagonized by the negative regulator of neurogenesis HES1. This protein may play a role in the differentiation of subsets of neural cells by activating E box-dependent transcription.

配方:Liquid. 20mM Tris-HCl buffer (pH8.0) containing 10% glycerol, 0.4M Urea

分子量:21.3 kDa (198aa)

序列:

MKQRRLAANARERRRMHGLNHAFDQLRNVIPSFNNDKKLSKYETLQMAQIYINALSELLQTPSGGEQPPPPASCKSDHH
HLRTAASYEGGAGNATAAGAQQASGGQRPTPPGSCRTRFSAPASAGGYSVQLDALHFSTFEDSALTAMMAQKNLSPSLP
GSILQPVQEENSKTSPRSHRSDGEFSPHSHYSDEAS

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.