

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。

CEBP- , His-tag(DNA binding domain, residues 39-147, Human)

产品货号: TP01574

第三版

别名:CCAAT/enhancer binding protein , CEBPG

描述:CCAAT/enhancer binding protein(C/EBP) is a family of transcription factors all contain a highly conserved, basic-leucine zipper domain at the C-terminus that is involved in dimerization and DNA binding. C/EBP family of transcription factors regulates viral and cellular CCAAT/enhancer element-mediated transcription.

配方:Liquid. In 20 mM Tris-HCl buffer (pH 7.5) containing 0.1 M NaCl, 5 mM -Mercaptoethanol

分子量:16.5kDa (146aa), confirmed by MALDI-TOF

序列:

MRGSHHHHHHGMASMTGGQQMGRDLYDDDDKDRWGSMPGGGGKAVAPSKQSKKSSPMDRNSDEYRQRRERNM
AVKKSRLKSKQKAQDTLQRVNQLKEENERLEAKIKLLTKELSVLKDLFLEHAHNLADNVQSISTENTTADGDN

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.