

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。

MAX, 1-160aa, Human, His tag, E.coli

产品货号: TP02919

第三版

别名:MYC associated factor X, bHLHd4, bHLHd5, bHLHd6, bHLHd7, bHLHd8

描述:MAX is a member of the basic helix-loop-helix leucine zipper (bHLHZ) family of transcription factors. It is able to form homodimers and heterodimers with other family members, which include Mad, Mxi1 and Myc. Myc is an oncoprotein implicated in cell proliferation, differentiation and apoptosis. In contrast to Myc, which is highly regulated during progression through the cell cycle, Max is highly stable and is much more abundant than Myc.

配方:Liquid. In 20 mM Tris-HCl buffer (pH8.0) containing 1mM DTT,10% glycerol

分子量:19.3 kDa (168aa)

序列:

MSDNDDIEVESDEEQPRFQSAADKRAHHNALERKRRDHIKDSFHLRDSVPSLQGEKASRAQILDKATEYIQYMRRKNHT
HQQDIDDLKRQNALLEQQVRALEKARSSAQLQTNYPSSDNSLYTNAKGSTISAFDGGSDSSSESEPEEPQSRKKLRMEASLE
HHHHHH

纯度:> 95% by HPLC

浓度:0.5 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.