

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。

NMI, 1-307aa, Human, His tag, E.coli

产品货号: TP03174

第三版

别名:N-myc-interactor

描述:N-myc-interactor, also known as NMI, is a member of the oncogene Myc family. The Myc family of oncogenes is thought to play an important role in cell proliferation, differentiation, and neoplastic transformation. The NMI protein also interacts with all STATs except STAT2 and augments STAT-mediated transcription in response to cytokines IL2 and IFN-gamma. The NMI mRNA has low expression levels in all human fetal and adult tissues tested except brain and has high expression in cancer cell line-myeloid leukemias.

配方:Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 1mM DTT,20% glycerol

分子量:37.2 kDa (327aa), confirmed by MALDI-TOF

序列:

MGSSHHHHHSSGLVPRGSHMEADKDDTQQILKEHSPDEFIKDEQNKGLIDEITKKNLQLKKEIQKLETQLQEATKEFQIK
EDIPETKMKFLSVETPENDSQLSNISCSFQVSSKVPYEQKQALITFEKEEVAQNVSMSKHHVQIKDVLNLEVTAKPVLN
SGVRFQVYVEVSKMKINVTIPEPTLREDQMRDKLELSFSKSRNGGGEVDRVDYDRQSGSAVITFVEIGVADKILKKKEYPL
YINQTCHRVTVSPYTEIHLKQYQIFSGTSKRTVLLTGMEGIQMDEEIVEDLINIHFQRAKNGGGEVDVVKCSLGQPHIAYF
EE

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.