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EBNA1BP2, 1-306aa, Human, His tag, E.coli

产品货号: TP01954

第三版

别名: Probable rRNA-processing protein EBP2 isoform 2, EBNA1 binding protein 2, EBP2, NOBP, P40

描述: EBNA1BP2 belongs to the EBP2 family. This protein is required for the processing of the 27S pre-rRNA. It specifically interacts with EBV EBNA1 and the EBNA1-EBP2 interaction is important for the stable segregation of EBV episomes during cell division. Recombinant human EBNA1BP2 protein, fused to His-tag at N-terminus, was expressed in E.coli .

配方: Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 10% glycerol, 0.4M Urea

分子量: 37.2 kDa (329aa)

序列:

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MGSSHHHHHHSSGLVPRGSHMGSM DTPPLSDSESESLVTDRELQDAFSRGLLKPGLNVVLEGPKKAVNDVNLKQC  
LAEFKRDLEWVERLDVTLGPVPEIGGSEAPAPQNKDQKAVDPEDDFQREMSFYRQAQA AVLAVLPRLHQLKVPTKRPTD  
YFAEMAKSDLQMQRKIRQLTKQAAMERSEKAKQLRALRKYGKKVQTEVLQKRQEKAHMMNAIKKYQKGFSDKLDLDF  
LEGDQKPLAQRKKAGAKGQQMRKGPSAKRRYKNQKFGFGGKKGSKWNTRESYDDVSSFRAKTAHGRGLKRP GKKGS  
NKRPGKRTREKMKNRTH
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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.