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HBXIP, 1-173aa Human, His tag, E.coli

产品货号: TP02412

第三版

别名: Hepatitis B virus x interacting protein, XIP.

描述: Hepatitis B virus x interacting protein, also known as HBXIP, was originally identified by its ability to form a complex with the C-terminus of hepatitis B virus X (HBX) protein. HBXIP negatively regulates the activity of HBX and alters the replicative life cycle of the virus. In addition, HBXIP is involved in bipolar spindle formation and regulates centrosome dynamics and cytokinesis in cells, possibly through an interaction with Dynein light chain.

配方: Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.1M NaCl, 10% glycerol, 1mM EDTA

分子量: 20.7 kDa (197aa) confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMGSHMEPGAGHLDGHRAGSPSLRQALCDGSVAMFSSKERGRCTVINFPLEAPLRSTPR
SRQVTEACGGEGRAVPLGSEPEWSVGGMEATLEQHLEDTMKNPSIVGLCTDSQGLNLGCRGTLSEHAGVISVLAQQA
AKLTSDPTDIPVVCLESDNGNIMIQQKHDGITVAVHKMAS

纯度: > 95% by HPLC

浓度: 1 mg/ml

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.