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32-5623: Recombinant Human EBNA1 Binding Protein 2

Alternative Name : Probable rRNA-processing protein EBP2 isoform 2,EBNA1 binding protein 2,EBP2,NOBP,P40,EBNA1BP2,Nucleolar protein p40.

Description

Source : Escherichia Coli. Recombinant Human EBNA1BP2 produced in E. coli is a single polypeptide chain containing 329 amino acids (1-306) and having a molecular mass of 37.2kDa.EBNA1BP2 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques. EBNA1BP2 is a part of the EBP2 family which is required for the processing of the 27S pre-rRNA. EBNA1BP2 interacts with EBV EBNA1. EBNA1-EBP2 interaction is essential for the stable segregation of EBV episomes throughout cell division.

Product Info

Amount :	20 µg
Purification :	Greater than 80% as determined by SDS-PAGE.
Content :	The EBNA1BP2 solution (0.5mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 10% glycerol, 0.4M Urea.
Storage condition :	Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA).Avoid multiple freeze-thaw cycles.
Amino Acid :	MGSSHHHHHH SSGLVPRGSH MGSMDTPPLS DSESESDESL VTDRELQDAF SRGLLKPGLN VVLEGPKKAV NDVNGLKQCL AEFKRDLEWV ERLDVTLGPV PEIGGSEAPA PQNKDQKAVD PEDDFQREMS FYRQAQAAVL AVLPRLHQLK VPTKRPTDYF AEMAKSDLQM QKIRQKLQTK QAAMERSEKA KQLRALRKYG KKVQTEVLQK RQQEKAHMMN AIKKYQKGFS DKLDFLEGDQ KPLAQRKKAG AKGQQMRKGP SAKRRYKNQK FGFGGKKKGS KWNTRESYDD VSSFRAKTAH GRGLKRPGKK GSNKRPGKRT REKMKNRTH.

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