Recombinant Human EBNA1BP2, His-tagged

Cat. No. EBNA1BP2-2329H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human EBNA1BP2 protein, fused to His-tag at N-terminus, was expressed in E.coli .
Species	Human
Source	E.coli
ProteinLength	329aa
Description	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.
Form	Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 10% glycerol, 0.4M Urea
Molecular Mass	37.2 kDa
AA Sequence	MGSSHHHHHH SSGLVPRGSH MGSMDTPPLS DSESESDESL VTDRELQDAF SRGLLKPGLN VVLEGPKKAV NDVNGLKQCL AEFKRDLEWVERLDVTLGPV PEIGGSEAPA PQNKDQKAVD PEDDFQREMS FYRQAQAAVL AVLPRLHQLK VPTKRPTDYF AEMAKSDLQM QKIRQKLQTK QAAMERSEKA KQLRALRKYG KKVQTEVLQK RQQEKAHMMN AIKKYQKGFS DKLDFLEGDQ KPLAQRKKAG AKGQQMRKGP SAKRRYKNQKFGFGGKKKGS KWNTRESYDD VSSFRAKTAH GRGLKRPGKK GSNKRPGKRT REKMKNRTH

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

Purity	>80% by SDS - PAGE
Applications	SDS-PAGE
Storage	Can be stored at +4°C short term (1-2 weeks). For long term storage, aliquot and store at -20°C or -70°C. Avoid repeated freezing and thawing cycles.
Concentration	0.5mg/ml

GENE INFORMATION

Gene Name	EBNA1BP2 EBNA1 binding protein 2 [Homo sapiens]
Official Symbol	EBNA1BP2
Synonyms	EBNA1BP2; EBNA1 binding protein 2; probable rRNA-processing protein EBP2; EBP2; NOBP; P40; nucleolar protein p40; EBNA1-binding protein 2; nuclear FGF3 binding protein; homolog of yeast EBNA1-binding protein;
Gene ID	10969
mRNA Refseq	NM_001159936
Protein Refseq	NP_001153408
MIM	614443
UniProt ID	Q99848
Chromosome Location	1p35-p33

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