

Datasheet for ABIN7547269 **EBNA1BP2 Protein (AA 1-306) (His tag)**



Overview

Quantity:	1 mg
Target:	EBNA1BP2
Protein Characteristics:	AA 1-306
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This EBNA1BP2 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)

Purpose:	Custom-made recombinat EBNA1BP2 Protein expressed in mammalien cells.
Sequence:	MDTPPLSDSE SESDESLVTD RELQDAFSRG LLKPGLNVVL EGPKKAVNDV NGLKQCLAEF
	KRDLEWVERL DVTLGPVPEI GGSEAPAPQN KDQKAVDPED DFQREMSFYR QAQAAVLAVL
	PRLHQLKVPT KRPTDYFAEM AKSDLQMQKI RQKLQTKQAA MERSEKAKQL RALRKYGKKV
	QTEVLQKRQQ EKAHMMNAIK KYQKGFSDKL DFLEGDQKPL AQRKKAGAKG QQMRKGPSAK
	RRYKNQKFGF GGKKKGSKWN TRESYDDVSS FRAKTAHGRG LKRPGKKGSN KRPGKRTREK
	MKNRTH Sequence without tag. The proposed Purification-Tag is based on experiences
	with the expression system, a different complexity of the protein could make another tag
	necessary. In case you have a special request, please contact us.
Characteristics:	Key Benefits:
	Made to order protein - from design to production - by highly experienced protein experts.

- · Protein expressed in mammalien cells and purified in one-step affinity chromatography
- The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins.
- State-of-the-art algorithm used for plasmid design (Gene synthesis).

This protein is a made-to-order protein and will be made for the first time for your order. Our experts in the lab try to ensure that you receive soluble protein.

If you are not interested in a full length protein, please contact us for individual protein fragments.

The big advantage of ordering our made-to-order proteins in comparison to ordering custom made proteins from other companies is that there is no financial obligation in case the protein cannot be expressed or purified.

Purity: > 90 % as determined by Bis-Tris Page, Western Blot

Grade: custom-made

Target Details

Target:	EBNA1BP2
Alternative Name:	EBNA1BP2 (EBNA1BP2 Products)
Background:	Probable rRNA-processing protein EBP2 (EBNA1-binding protein 2) (Nucleolar protein p40),FUNCTION: Required for the processing of the 27S pre-rRNA. {ECO:0000250}.
Molecular Weight:	34.9 kDa
UniProt:	Q99848

Application Details

Application Details	
Application Notes:	In addition to the applications listed above we expect the protein to work for functional studies as well. As the protein has not been tested for functional studies yet we cannot offer a guarantee though.
Restrictions:	For Research Use only

Handling

Format: Liquid

Handling

Buffer:	The buffer composition is at the discretion of the manufacturer.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months