

Product datasheet for **AR50474PU-N**

HBX-interacting protein / XIP (1-173, His-tag) Human Protein

Product data:

Product Type:	Recombinant Proteins
Description:	HBX-interacting protein / XIP (1-173, His-tag) human recombinant protein, 0.5 mg
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	MGSSHHHHHH SSGLVPRGSH MGSHEPGAG HLDGHRAGSP SLRQALCDGS AVMFSSKERG RCTVINFVPL EAPLRSTPRS RQVTEACGGE GRAVPLGSEP EWSVGGMEAT LEQHLEDTMK NPSIVGLCT DSQGLNLGCR GTLSDEHAGV ISVLAQQAQK LTSDPTDIPV VCLESNDNGNI MIQKHDGIV AVHKMAS
Tag:	His-tag
Predicted MW:	20.7 kDa
Concentration:	lot specific
Purity:	>90% by SDS - PAGE
Buffer:	Presentation State: Purified State: Liquid purified protein Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 0.1M NaCl, 10% glycerol, 1 mM EDTA
Preparation:	Liquid purified protein
Protein Description:	Recombinant human HBXIP protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.
Storage:	Store undiluted at 2-8°C for one week or (in aliquots) at -20°C to -80°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
RefSeq:	NP_006393
Locus ID:	10542
UniProt ID:	O43504 , A0A0C4DGV4
Cytogenetics:	1p13.3
Synonyms:	HBXIP; XIP



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Summary:

This gene encodes a protein that specifically complexes with the C-terminus of hepatitis B virus X protein (HBx). The function of this protein is to negatively regulate HBx activity and thus to alter the replication life cycle of the virus. [provided by RefSeq, Jul 2008]

Product images: