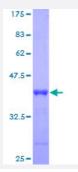


Full-Length

HBXIP (Human) Recombinant Protein (P01)

Catalog # H00010542-P01 Size 25 ug, 10 ug

Applications



Specification	
Product Description	Human HBXIP full-length ORF (AAH62619, 83 a.a 173 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MEATLEQHLEDTMKNPSIVGVLCTDSQGLNLGCRGTLSDEHAGVISVLAQQAAKLTSDPTDIPVV CLESDNGNIMIQKHDGITVAAHKMAS
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	35.75
Interspecies Antigen Sequence	Mouse (80); Rat (76)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.



Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — HBXIP	
Entrez GenelD	10542
GeneBank Accession#	BC062619
Protein Accession#	AAH62619
Gene Name	HBXIP
Gene Alias	MGC71071, XIP
Gene Description	hepatitis B virus x interacting protein
Omim ID	608521
Gene Ontology	<u>Hyperlink</u>
Gene 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
Other Designations	HBx-interacting protein hepatitis B virus x-interacting protein hepatitis B virus x-interacting protein (9.6kD)