

Product datasheet for **TP309098L**

HBXIP (LAMTOR5) (NM_006402) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human hepatitis B virus x interacting protein (HBXIP), 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC209098 protein sequence Red =Cloning site Green =Tags(s)
	 MEPGAGHLDGHRAGSPSLRQALCDGSAVMFSSKERGRCTVINFPLEAPLRSTPRSRQVTEACGGEGRAV PLGSEPEWSVGGMEATLEQHLEDTMKNPSIVGVLCTDSQGLNLGCRGTLSDHAGVISVLAQQAALTS PTDIPVVCLESDNGNIMIQQKHDGITVAVHKMAS TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	18 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	NP_006393
Locus ID:	10542
UniProt ID:	O43504 , A0A0C4DGV4
RefSeq Size:	855



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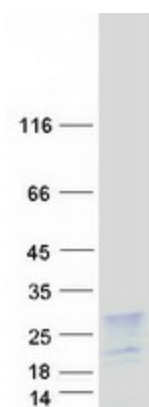
Cytogenetics: 1p13.3

RefSeq ORF: 519

Synonyms: HBXIP; XIP

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:



Coomassie blue staining of purified LAMTOR5 protein (Cat# [TP309098]). The protein was produced from HEK293T cells transfected with LAMTOR5 cDNA clone (Cat# [RC209098]) using MegaTran 2.0 (Cat# [TT210002]).