

Recombinant Human LAMTOR5 Protein (Met1-Ser91), N-His tagged

Cat. No. LAMTOR5-3761H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human LAMTOR5 (Met1-Ser91) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Ser91
Description	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.
Form	Lyophilized powder/frozen liquid
Molecular Mass	12.38 kDa
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.

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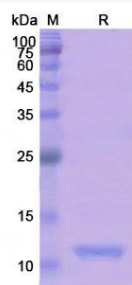
Storage Buffer	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	Reconstitute in sterile water for a stock solution.
Shipping	They are shipped out with dry ice/blue ice unless customers require otherwise.
GENE INFORMATION	
Gene Name	LAMTOR5 late endosomal/lysosomal adaptor, MAPK and MTOR activator 5 [Homo sapiens (human)]
Official Symbol	LAMTOR5
Synonyms	LAMTOR5; late endosomal/lysosomal adaptor, MAPK and MTOR activator 5; ragulator complex protein LAMTOR5; HBV X-interacting protein; HBx-interacting protein; hepatitis B virus x interacting protein; hepatitis B virus x-interacting protein (9.6kD); late endosomal/lysosomal adaptor and MAPK and MTOR activator 5
Gene ID	10542
mRNA Refseq	NM_001382293
Protein Refseq	NP_001369222
MIM	608521
UniProt ID	O43504

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SDS-PAGE



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