



# LAMP1 blocking peptide (CDBP5661)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Antigen Description</b>	The protein encoded by this gene is a member of a family of membrane glycoproteins. This glycoprotein provides selectins with carbohydrate ligands. It may also play a role in tumor cell metastasis. [provided by RefSeq, Jul 2008]
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	Used as a blocking peptide in immunoblotting applications.
<b>Format</b>	Liquid
<b>Concentration</b>	200 µg/mL
<b>Size</b>	0.05 mg
<b>Preservative</b>	None
<b>Storage</b>	-20°C

## GENE INFORMATION

<b>Gene Name</b>	<a href="#">LAMP1 lysosomal-associated membrane protein 1 [ Homo sapiens (human) ]</a>
<b>Official Symbol</b>	LAMP1
<b>Synonyms</b>	LAMP1; lysosomal-associated membrane protein 1; LAMPA; CD107a; LGP120; lysosome-associated membrane glycoprotein 1; LAMP-1; CD107 antigen-like family member A; lysosome-associated membrane protein 1
<b>Entrez Gene ID</b>	<a href="#">3916</a>
<b>mRNA Refseq</b>	<a href="#">NM_005561</a>

<b>Protein Refseq</b>	<a href="#">NP_005552</a>
<b>UniProt ID</b>	P11279
<b>Pathway</b>	Lysosome; Phagosome; Senescence and Autophagy; Tuberculosis
<b>Function</b>	enzyme binding; protein binding