

[Go to Product page](#)

Datasheet for ABIN7505478

LAMP3 Protein (AA 21-373) (His tag)

Overview

Quantity:	100 µg
Target:	LAMP3
Protein Characteristics:	AA 21-373
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This LAMP3 protein is labelled with His tag.

Product Details

Sequence:	Tyr21-Thr373
Characteristics:	A DNA sequence encoding the Rat LAMP3 (Q5XI99-1) (Tyr21-Thr373) was expressed with a polyhistidine tag at the N-terminus.
Purity:	>80 % as determined by reducing SDS-PAGE.

Target Details

Target:	LAMP3
Alternative Name:	LAMP3 (LAMP3 Products)
Background:	<p>Background: Might change the lysosome function after the transfer of peptide-MHC class II molecules to the surface of dendritic cells.</p> <p>Synonym: Lysosome-associated membrane glycoprotein 3,LAMP-3,Lysosomal-associated membrane protein 3,CD208,DC-LAMP</p>

Target Details

Molecular Weight: 38.54 kDa

Application Details

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: Lyophilized from sterile PBS, pH 7.4.

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C.
Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.

Expiry Date: 12 months