

Recombinant Rat LAMP3/CD208/DC-LAMP Protein (His Tag)



Catalog Number: PDER100010

Note: Centrifuge before opening to ensure complete recovery of vial contents.

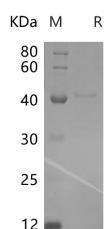
Description

Synonyms	Lysosome-associated membrane glycoprotein 3;LAMP-3;Lysosomal-associated membrane protein 3;CD208;DC-LAMP
Species	Rat
Expression Host	E.coli
Sequence	Tyr21-Thr373
Accession	Q5XI99-1
Calculated Molecular Weight	38.5 kDa
Observed molecular weight	40.8 kDa
Tag	N-His

Properties

Purity	> 80 % as determined by reducing SDS-PAGE.
Endotoxin	Please contact us for more information.
Storage	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.
Shipping	This product is provided as lyophilized powder which is shipped with ice packs.
Formulation	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization. Please refer to the specific buffer information in the printed manual.
Reconstitution	Please refer to the printed manual for detailed information.

Data



> 80 % as determined by reducing SDS-PAGE.

Background

Might change the lysosome function after the transfer of peptide-MHC class II molecules to the surface of dendritic cells.

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