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# 32-18669: Recombinant human LAMP5 Protein with C-terminal 10xHis tag

**Conjugate :** Unconjugated
**Gene :** LAMP5
**Uniprot ID :** Q9UJQ1
**Alternative Name :** LAMP-5; UNC-46; BADLAMP; BAD-LAMP; C20orf103

## Description

Recombinant human LAMP5 Protein with C-terminal 10?His tag
Molecular Character :LAMP5(Glu30-Glu235) 10?His tag
Molecular Weight :The protein has a predicted molecular mass of 24.4 kDa after removal of the signal peptide. The apparent molecular mass of LAMP5-His is approximately 25-35 kDa due to glycosylation.

## Product Info

| | |
|---|---|
| **Amount :** | 10 ug / 50 ug |
| **Purification :** | The purity of the protein is greater than 85% as determined by SDS-PAGE and Coomassie blue staining. |
| **Content :** | Lyophilized from sterile PBS, pH 7.4. Normally 5 % ? 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution. |
| **Storage condition :** | Store at -20 deg C to -80 deg C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80 deg C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature. |

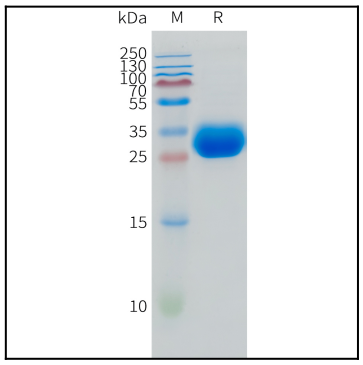


Figure 1. Human LAMP5 Protein, His Tag on SDS-PAGE under reducing condition.

***For Research Use Only. Not for use in diagnostic/therapeutics procedures.***