

## 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 10xHis tag

Molecular Character :LAMP5(Glu30-Glu235) 10xHis 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.

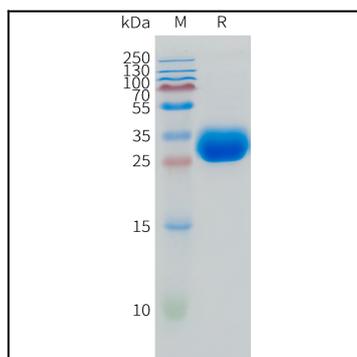


Figure 1. Human LAMP5 Protein, His Tag on SDS-PAGE under reducing condition.