

32-18685: Recombinant human ALPL Protein with C-terminal 10xHis tag

Conjugate : Unconjugated
Gene : ALPL
Uniprot ID : P05186
Alternative Name : HOPS; HPPA; HPPC; HPPI; HPPO; TNAP; TNALP; APTNAP; TNSALP; AP-TNAP; TNS-ALP

Description

Recombinant human ALPL Protein with C-terminal 10xHis tag

Molecular Character :ALPL(Leu18-Ser501) 10xHis tag

Molecular Weight :The protein has a predicted molecular mass of 54.7 kDa after removal of the signal peptide. The apparent molecular mass of ALPL-His is approximately 55-70 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.

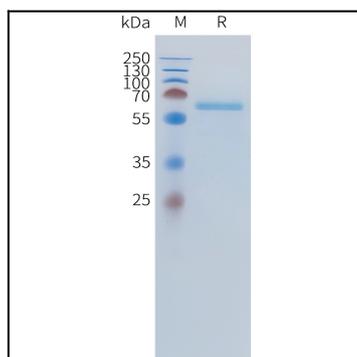


Figure 1. Human ALPL Protein, His Tag on SDS-PAGE under reducing condition.