

32-18698: Recombinant human APOE2 Protein with C-terminal 6xHis tag

Conjugate : Unconjugated
Gene : APOE2
Uniprot ID : P02649
Alternative Name : APOE2

Description

Recombinant human APOE2 Protein with C-terminal 6xHis tag
Molecular Character : APOE2(R176C)(Lys19-His317) 6xHis tag
Molecular Weight : The protein has a predicted molecular mass of 35.0 kDa after removal of the signal peptide. The apparent molecular mass of APOE2-His is approximately 25-55 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.

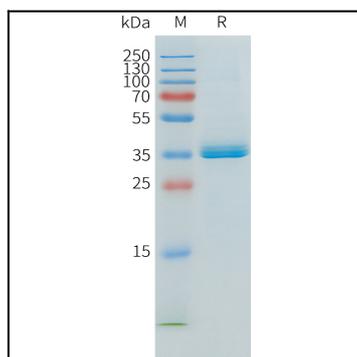


Figure 1. Human APOE2 Protein, His Tag on SDS-PAGE under reducing condition.