

32-18699: Recombinant human ACVR2A Protein with C-terminal human Fc tag

Conjugate : Unconjugated
Gene : ACVR2A
Uniprot ID : P27037
Alternative Name : ACVR2; ACTRII

Description

Recombinant human ACVR2A Protein with C-terminal human Fc tag

Molecular Character :ACVR2A(Ala20-Pro135) hFc(Glu99-Ala330)

Molecular Weight :The protein has a predicted molecular mass of 39.5 kDa after removal of the signal peptide. The apparent molecular mass of ACVR2A-hFc is approximately 55-70 kDa due to glycosylation.

Product Info

Amount : 10 ug / 50 ug

Purification : The purity of the protein is greater than 95% 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.

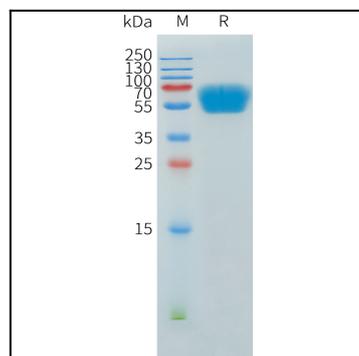


Figure 1. Human ACVR2A Protein, hFc Tag on SDS-PAGE under reducing condition.