

32-18672: Recombinant human VEGFD Protein with C-terminal human Fc tag

Conjugate : Unconjugated
Gene : VEGFD
Uniprot ID : O43915
Alternative Name : FIGF; VEGF-D

Description

Recombinant human VEGFD Protein with C-terminal human Fc tag

Molecular Character : VEGFD(Phe93-Ser201) hFc(Glu99-Ala330)

Molecular Weight : The protein has a predicted molecular mass of 38.3 kDa after removal of the signal peptide. The apparent molecular mass of VEGFD-hFc is approximately 35-55 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.

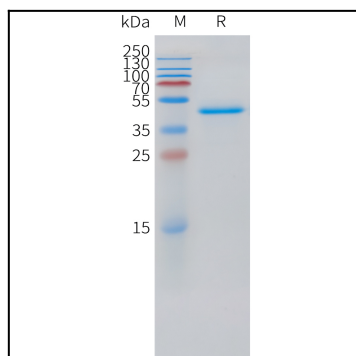


Figure 1. Human VEGFD Protein, hFc Tag on SDS-PAGE under reducing condition.