

32-18822: Recombinant human TGFB3(301-412) Protein with N-terminal human Fc tag

Conjugate : Unconjugated
Gene : TGFB3
Uniprot ID : P10600
Alternative Name : ARVD; LDS5; RNHF; ARVD1; TGF-beta3

Description

Recombinant human TGFB3(301-412) Protein with N-terminal human Fc tag

Molecular Character :hFc(Glu99-Ala330) TGFB3(Ala301-Ser412)

Molecular Weight :The protein has a predicted molecular mass of 38.9 kDa after removal of the signal peptide. The apparent molecular mass of hFc-TGFB3(301-412) 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.

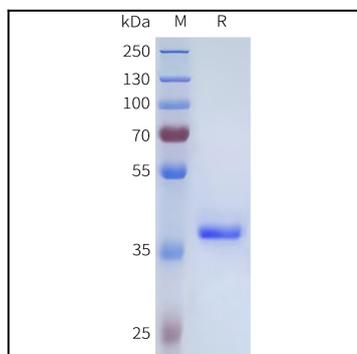


Figure 1. Human TGFB3(301-412) Protein, hFc Tag on SDS-PAGE under reducing condition.