

32-18639: Recombinant human ITGAV protein with C-terminal 6xHis tag and human ITGB5 protein with C-terminal human Fc tag

Conjugate : Unconjugated
Gene : ITGAV and ITGB5
Uniprot ID : P06756 and P18084
Alternative Name : CD51; MSK8; VNRA; VTNR and ITB5; Integrin beta-5

Description

Recombinant human ITGAV protein with C-terminal 6xHis tag and human ITGB5 protein with C-terminal human Fc tag
Molecular Character :ITGAV(Phe31-Val992) 6xHis tag and ITGB5(Gly24-Asn719) hFc(Glu99-Ala330)
Molecular Weight :The protein has a predicted molecular mass of 107.1 and 102.7 kDa after removal of the signal peptide.

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.

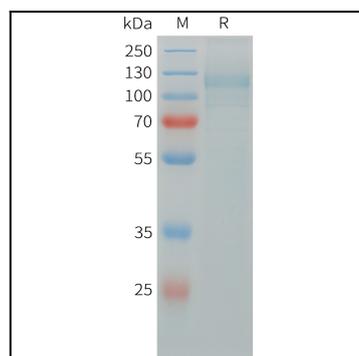


Figure 1. Human ITGAV and ITGB5 Protein, His Tag and hFc Tag on SDS-PAGE under reducing condition.