

32-18756: Recombinant mouse GPC3(510-559) protein with N-terminal human Fc tag

Conjugate : Unconjugated
Gene : GPC3
Uniprot ID : Q8CFZ4
Alternative Name : OCI-5

Description

Recombinant mouse GPC3(510-559) protein with N-terminal human Fc tag
Molecular Character :hFc(Glu99-Ala330) Mouse GPC3(Asp510-Ser559)
Molecular Weight :The protein has a predicted molecular mass of 31.6 kDa after removal of the signal peptide. The apparent molecular mass of hFc-mGPC3(510-559) is approximately 25-55 kDa due to glycosylation.

Product Info

Amount : 10 ug / 50 ug
Purification : The purity of the protein is greater than 90% 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.

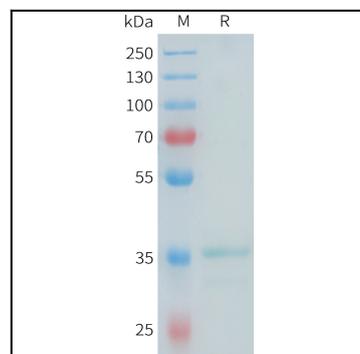


Figure 1. Mouse GPC3(510-559) Protein, hFc Tag on SDS-PAGE under reducing condition.