For Research Use Only

Recombinant Human ADIPOQ protein (hIGg2fc Tag)



Catalog Number: Eg0327

Basic Information

Species: Human

Purity: >90 %, SDS-PAGE

Tag: hIGg2fc Tag

Technical Specifications

Purity: >90 %, SDS-PAGE

Endotoxin Level:

<1.0 EU/ μ g protein, LAL method

HEK293-derived Human ADIPOQ protein Glu19-Asn244 (Accession#Q15848) with a hIGg2fc Tag at the Nterminus.

GeneID: 9370

Accession:

Q15848

Predicted Molecular Mass:

51.6 kDa SDS-PAGE:

Lyophilized from sterile PBS, pH 7.4. Normally 5% trehalose and 5% mannitol are added as protectants before lyophilization.

Biological Activity

Not tested

Storage and Shipping

It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

Until expiry date, -20°C to -80°C as lyophilized proteins.

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3 months, -20 °C to -80 °C under sterile conditions after reconstitution.

The product is shipped at ambient temperature. Upon receipt, store it immediately at the recommended temperature.

Reconstitution

Briefly centrifuge the tube before opening. Reconstitute at 0.1-0.5 mg/mL in sterile water.

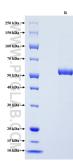
Background

References

Synonyms

 $Adiponectin, 30\ kDa\ adipocyte\ complement-related\ protein, Adipocyte\ complement-related\ 30\ kDa\ protein, Adipocyte, C1q\ and\ collagen\ domain-containing\ protein, ADIPQTL1$

Selected Validation Data



Purity of Recombinant Human ADIPOQ was determined by SDS-PAGE. The protein was resolved in an SDS-PAGE in reducing (R) condition and stained using Coomassie blue.