

## **PRODUCT INFORMATION**

\$hasAttributeValueDescription in C:\wwwroot\mirror.dimabio.com\wp-content\plugins\woocommerce-print-ommerce-print-products-public.php on line 2806

PGQTL2

Human GIPR full length protein-synthetic nanodisc In Stock

Delivery Uniprot ID P48546 HEK293 **Expression Host** 

Protein Families Druggable Genome, GPCR, Transmembrane Neuroactive ligand-receptor interaction

The human full length GIPR protein has a MW of 53.2 kDa

Lyophilized from nanodisc solubilization buffer (20 mM Tris-HCl, 150 mM NaCl, pH 8.0). Normally 5% – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.

Conjugate Unconjugated

## **ELISA assay to evaluate GIPR-Nanodisc** 0.2µg Human GIPR-Nanodisc per well

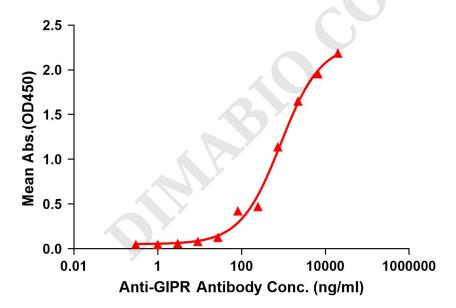


Figure 1. Elisa plates were pre-coated with Flag Tag GIPR-Nanodisc (0.2 $\mu$ g/per well). Serial diluted anti-GIPR monoclonal antibody (BME100209) solutions were added, washed, and incubated with secondary antibody before Elisa reading. From above data, the EC50 for anti-GIPR monoclonal antibody binding with GIPR-Nanodisc is 862.5 $\eta$ ml.

Email: info@dimabio.com Website: www.dimabio.com





/+86-400-006-0995(China)



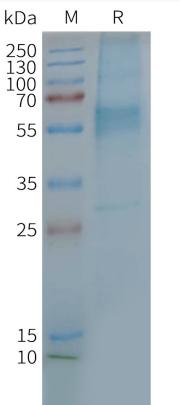


Figure 2. Human GIPR-Nanodisc, Flag Tag on SDS-PAGE



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