

PRODUCT INFORMATION

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

EX33; GPCR4

Human GPR84 full length protein-synthetic nanodisc

Delivery In Stock Uniprot ID O9NOS5 HEK293 **Expression Host**

Protein Families Druggable Genome, GPCR, Transmembrane

Protein Pathways

The human full length GPR84 protein has a MW of 43.7 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.

Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at anihibent temperal charged freezing and thawing). Lyophilized proteins are shipped at anihibent temperal charged freezing and charged freezing and continued thawing). Lyophilized proteins are shipped at anihibent temperal charged freezing and continued freezing and charged freezing and charged freezing and charged freezing free Storage & Shipping

Conjugate Unconjugated

ELISA assay to evaluate GPR84-Nanodisc 0.2µg Human GPR84-Nanodisc per well

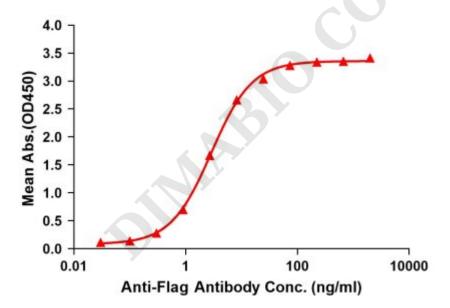


Figure 1. Elisa plates were pre-coated with Flag Tag GPR84-Nanodisc (0.2µg/per well). Serial diluted anti-Flag monoclonal antibody solutions were added, washed, and incubated with secondary antibody before Elisa reading. From above data, the EC50 for anti-Flag monoclonal antibody binding with GPR84-Nanodisc is 2.893ng/ml.

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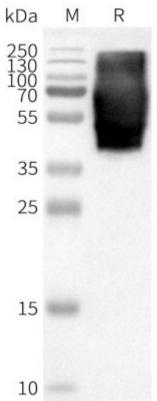
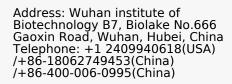


Figure 2. WB analysis of Human GPR84-Nanodisc with anti-Flag monoclonal antibody at 1/5000 dilution, followed by Goat Anti-Rabbit IgG HRP at 1/5000 dilution



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