

PRODUCT INFORMATION

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

Human GPR65-Strep full length protein-synthetic nanodisc

Delivery In Stock Uniprot ID O8IYL9 HEK293 **Expression Host**

Protein Families Druggable Genome, GPCR, Transmembrane

Protein Pathways

Molecular Weigh

Formulation &

Ine human full length GPR65-Strep protein has a MW of 39.3 kDa
Lyophilized from nanodisc solubilization buffer (20 mM ris-HCI, 150 mM NaCl, pH 8.0). Normally 5% - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions. Do not use solvents with a pH below 6.5 or those containing high concentrations of divalent metal ions (greater than 5 mM) in subsequent experiments.
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 ambient temperature.
Receptor for the glycosphinogiolip dysychosine (PSY) and several related glycosphinogiolipids. Plays a role in immune response by the collision of the proteins are supported by the proteins Background

Conjugate Unconjugated

ELISA assay to evaluate GPR65-Strep-Nanodisc 0.2µg Human GPR65-Strep-Nanodisc per well

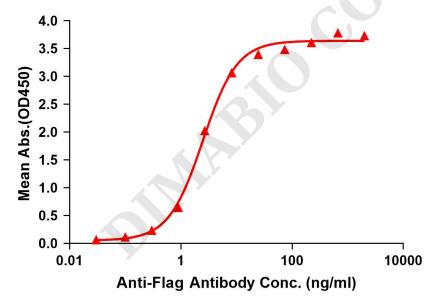
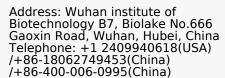


Figure 1. Elisa plates were pre-coated with C-Flag&Strep Tag GPR65-Strep-Nanodisc (0.2 μ g/per well). Serial diluted anti-Flag monoclonal antibody solutions were added, washed, and incubated with secondary antibody before Elisa reading. From above data, the EC50 for anti-Flag monoclonal antibody binding with GPR65-Strep-nanodisc is 2.495ng/ml.



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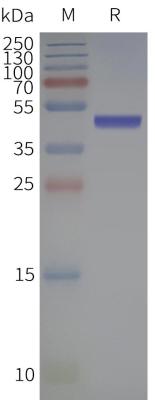


Figure 2. Human GPR65-Strep-Nanodisc, C-Flag&Strep Tag on SDS-PAGE

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