

PRODUCT INFORMATION

Warning: Undefined variable ShasAttributeValueDescription in C:\www.root\mirror.dimablo.com\wp-content\plugins\woocommerce-print-products\public\class-woocommerce-print-products-public.php on line 2806 C-Flag Tag Tag

GPRchr2; WI31133

Human BRIL-GPR75 full length protein-synthetic nanodisc

Delivery In Stock Uniprot ID 095800 HEK293 **Expression Host**

Protein Families Druggable Genome, GPCR, Transmembrane

Protein Pathways

Molecular Weigh The human full length BRIL-GPR75 protein has a MW of 70.3 kDa

Lyophilized from nanodisc solubilization buffer (20 mM Tris-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 of reconstitution. Formulation & Reconstitution

Store at -20°C to -80°C for IZ months in lyophilized form. After constitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and throwing). Lyophilized proteins are shipped at ambient temperature, and the store at -80°C (Avoid repeated freezing and throwing). Lyophilized proteins are shipped at ambient temperature, and the store of th

Conjugate Unconjugated

ELISA assay to evaluate BRIL-GPR75-Nanodisc 0.2µg Human BRIL-GPR75-Nanodisc per well

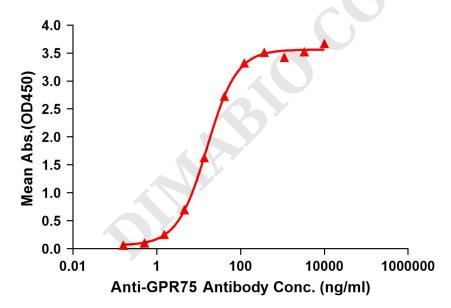


Figure 1. Elisa plates were pre-coated with C-Flag Tag BRIL-GPR75-Nanodisc (0.2µg/per well). Serial diluted anti-GPR75 monoclonal antibody (DMC100368) solutions were added, washed, and incubated with secondary antibody before Elisa reading. From above data, the EC50 for anti-GPR75 monoclonal antibody binding with BRIL-GPR75-Nanodisc is 15.94ng/ml.

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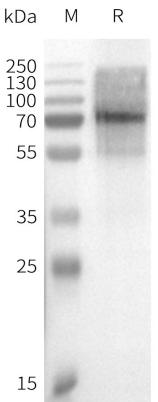


Figure 2. WB analysis of BRIL-GPR75-Nanodisc with anti-GPR75 monoclonal antibody (DMC100368), followed by Goat Anti-Human IgG HRP at 1/5000 dilution

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