

PRODUCT INFORMATION

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

Human MAS1L-Strep full length protein-synthetic nanodisc

Delivery Uniprot ID P35410 Expression Host HEK293

Protein Families Druggable Genome, GPCR, Transmembrane

Protein Pathways

Molecular Weigh The human full length MAS1L-Strep protein has a MW of 42.4 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. Formulation & Reconstitution Storage & Shipping

sycphication: rieses see Centricate of Analysis on Specime Instructions to Technication (1997). Store at -20°C to -80°C for 12 months in lyophilized form. After constitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at an unbelief temperature. Predicted to enable G protein-coupled receptor activity. Predicted to be involved in G protein-coupled receptor signaling pathway. Background

Research use only Conjugate Unconjugated

ELISA assay to evaluate MAS1L-Strep-Nanodisc 0.2µg Human MAS1L-Strep-Nanodisc per well

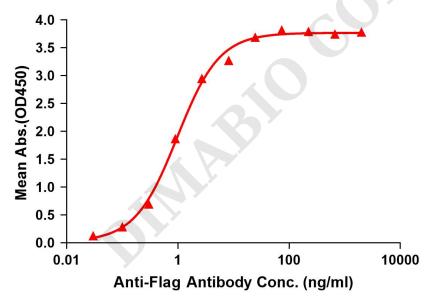


Figure 1. Elisa plates were pre-coated with C-Flag&Strep Tag MAS1L-Strep-Nanodisc (0.2µg/per well). Serial diluted anti-Flag monoclonal antibody solutions were added, washed, and incubated with secondary antibody before Elisa reading. From above data, the EC50 for anti-Flag monoclonal antibody binding with MAS1L-Strep-nanodisc is 0.975ng/ml.

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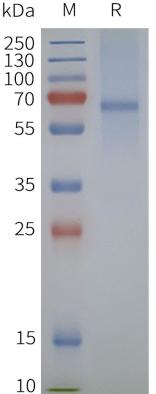


Figure 2. Human MAS1L-Strep-Nanodisc, C-Flag&Strep Tag on SDS-PAGE

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