

PRODUCT INFORMATION

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Human OPN4-Strep full length protein-synthetic nanodisc

Delivery In Stock Uniprot ID 09ИНМ6 HEK293 **Expression Host**

Protein Families Druggable Genome, GPCR, Transmembrane

Protein Pathways

Molecular Weigh The human full length OPN4-Strep protein has a MW of 52.6 kDa

Formulation &

The human full length OPM4-Strep protein has a MW of S.2.6 kDa
Lyophilized from nanodisc solubilization buffer (20 mM Tick-ICL) 150 mM NaCL, pH 8.0). Normally 5% - 8% trehalose is added as protectants before
Concentrations of divalent metal ions (greater flor mover flor move

Conjugate Unconjugated

ELISA assay to evaluate OPN4-Strep-Nanodisc 0.2µg Human OPN4-Strep-Nanodisc per well

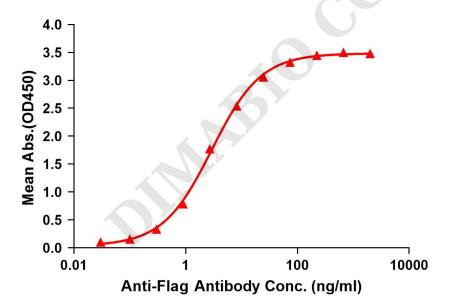


Figure 1. Elisa plates were pre-coated with C-Flag&Strep Tag OPN4-Strep-Nanodisc (0.2µg/per well). Serial diluted anti-Flag monoclonal antibody solutions were added, washed, and incubated with secondary antibody before Elisa reading. From above data, the EC50 for anti-Flag monoclonal antibody binding with OPN4-Strep-nanodisc is 2.944ng/ml.

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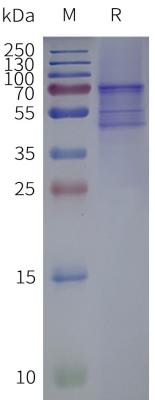


Figure 2. Human OPN4-Strep-Nanodisc, C-Flag&Strep Tag on SDS-PAGE

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