

## **PRODUCT INFORMATION**

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

PORIN; VDAC-1

Human VDAC1-Strep full length protein-synthetic nanodisc

Delivery Uniprot ID P21796 HEK293 **Expression Host** Protein Families Ion Channels: Othe

Calcium signaling pathway, Huntington's disease, Parkinson's disease

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The human full length VDACL-Streep protein has a NW of 30.8 k10 mM NaCl, pH 8.0). Normally 5% – 8% trehalose is added as protectants before lyophilization floating the protein strength of the strength of the protein strength Formulation &

Usage Research use only

Background

## **ELISA assay to evaluate VDAC1-Strep-Nanodisc** 0.2µg Human VDAC1-Strep-Nanodisc per well

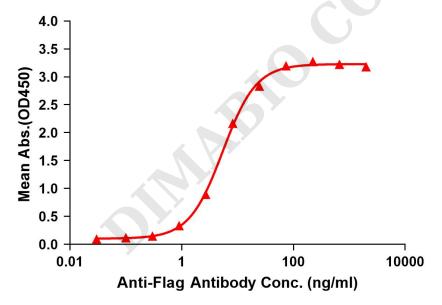


Figure 1. Elisa plates were pre-coated with C-Flag&Strep Tag VDAC1-Strep-Nanodisc (0.2 $\mu$ g/per well). Serial diluted anti-Flag monoclonal antibody solutions were added, washed, and incubated with secondary antibody before Elisa reading. From above data, the EC50 for anti-Flag monoclonal antibody binding with VDAC1-Strep-nanodisc is 5.450ng/ml.

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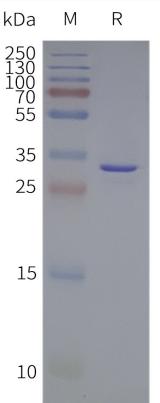


Figure 2. Human VDAC1-Strep-Nanodisc, C-Flag&Strep Tag on SDS-PAGE



