

PRODUCT INFORMATION

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

Human CLPTM1 full length protein-synthetic nanodisc

Delivery In Stock Uniprot ID 096005 HEK293 **Expression Host** Protein Families

Protein Pathways Molecular Weigh

The human full length CLPTM1 protein has a MW of 76.1 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

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 thowing). Lyophilized proteins are shipped at another intended for use within a month, aliquot and store at -80°C(Avoid repeated freezing and thowing). Lyophilized proteins are shipped at another intended from the endough and a similar though the store of the endough and the endough and

Conjugate Unconjugated

ELISA assay to evaluate CLPTM1-Nanodisc 0.2µg Human CLPTM1-Nanodisc per well

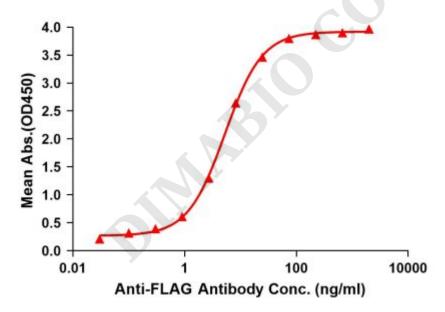


Figure 1. Elisa plates were pre-coated with Flag Tag CLPTM1-Nanodisc ($0.2\mu g/per$ well). Serial diluted anti-Flag monoclonal antibody solutions were added, washed, and incubated with secondary antibody before Elisa reading. From above data, the EC50 for anti-Flag monoclonal antibody binding with CLPTM1-Nanodisc is 5.286 ng/ml.

Email: info@dimabio.com Website: www.dimabio.com







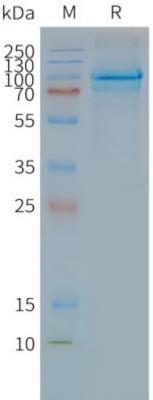


Figure 2. Human CLPTM1-Nanodisc, Flag Tag on SDS-PAGE



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