Cat. No. FLP100160B



## **PRODUCT INFORMATION**

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

T4; IMD79; Leu-3; OKT4D; CD4mut

Biotinylated Human CD4 full length protein-synthetic nanodisc

Uniprot ID P01730 HEK293 **Expression Host** Protein Families

Protein Pathways

The human full length CD4 Protein has a MW of 55.9 kDa Molecular Weigh

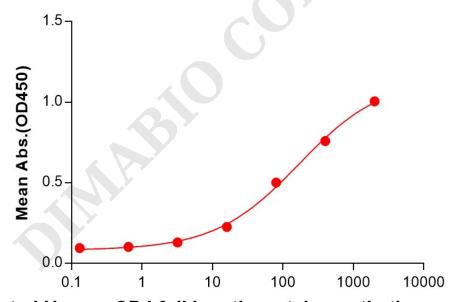
Formulation & Reconstitution Lyophilized from nanodisc solubilization buffer (20 mM Tris-HCl, 150 mM NaCl, pH 8.0). Normally 5% – 8% trehalose is added as protect lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.

pomization. Hease see Letrincate of Analysis for Specific Instructions of reconstitution. To reconstitution in or each act to 80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid beated freezing and thawing). Lyophilized proteins are shipped at ambient temperature. It is a conceptor with the T-cell receptor on the T is gene encodes the CD4 membrane glycoprotein of T hymphocytes. The CD4 antique nact as a conceptor with the T-cell receptor on the T is seen as a size of the T-cell receptor on the T is seen as a size of the T-cell receptor on the T-cell rec Background

Usage Research use only

## Biotinylated Human CD4 full length protein-synthetic nanodisc ELISA

0.02 μg of Anti-Flag Rabbit mAb per well



## Biotinylated Human CD4 full length protein-synthetic nanodisc (ng/mL)

Figure 1. ELISA plate pre-coated by 0.2  $\mu$ g/mL (100  $\mu$ L/well) Anti-Flag monoclonal antibody can bind Biotinylated Human CD4 full length protein-synthetic nanodisc (FLP100160B) in a linear range of 16–2000 ng/mL. In order to specifically detect FLP100160B, HRP Conjugated Streptavidin was used as detection antibody.

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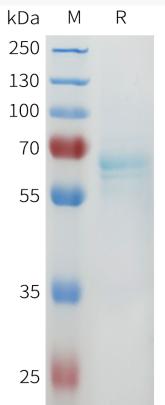
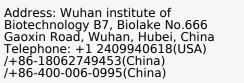


Figure 2. Biotinylated Human CD4-Nanodisc, Flag Tag on SDS-PAGE



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