

PRODUCT INFORMATION

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Human TLR4-Strep full length protein-synthetic nanodisc

Delivery Uniprot ID 000206 HEK293 **Expression Host**

Protein Families Druggable Genome, Transmembrane Protein Pathways Toll-like receptor signaling pathway

Molecular Weigh The human full length TLR4-Strep protein has a MW of 95.7 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

Coniugate Unconjugated

ELISA assay to evaluate TLR4-Strep-Nanodisc 0.2µg Human TLR4-Strep-Nanodisc per well

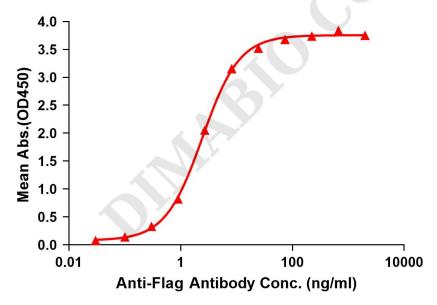


Figure 1. Elisa plates were pre-coated with C-Flag&Strep Tag TLR4-Strep-Nanodisc (0.2 μ g/per well). Serial diluted anti-Flag monoclonal antibody solutions were added, washed, and incubated with secondary antibody before Elisa reading. From above data, the EC50 for anti-Flag monoclonal antibody binding with TLR4-Strep-nanodisc is 2.447ng/ml.

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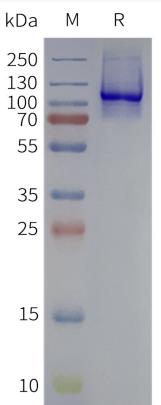


Figure 2. Human TLR4-Strep-Nanodisc, C-Flag&Strep Tag on SDS-PAGE

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