

PRODUCT INFORMATION

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CCBP1; CD234; DARC; DARC/ACKR1; Dfy; FY; GPD; GpFy; WBCQ1 Human ACKR1-Strep full length protein-synthetic nanodisc

Delivery Uniprot ID 016570

HEK293 **Expression Host** Protein Families Druggable Genome, GPCR, Transmembrane

Protein Pathways

Molecular Weigh The human full length ACKR1-Strep protein has a MW of 35.6 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 Formulation & Reconstitution

Storage & Shipping

Store at -20°C to -80°C for IZ months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature. The protein is a glycosylated membrane protein and a non-specific receptor for several chemokines. The encoded protein is the receptor for the human pursuits of the protein is a several chemokines. The encoded protein is the receptor for the human pursuits of the Duffy blood group system. Research use only the protein is the protein in the protein is the protein in the protein in the protein in the protein in the protein is the receptor for several chemokines. The encoded protein is the receptor for several chemokines. Background

Conjugate Unconjugated

ELISA assay to evaluate ACKR1-Strep-Nanodisc 0.2µg Human ACKR1-Strep-Nanodisc per well

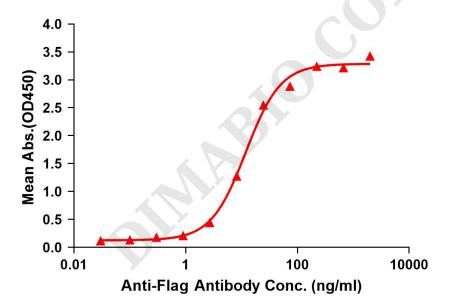


Figure 1. Elisa plates were pre-coated with C-Flag&Strep Tag ACKR1-Strep-Nanodisc (0.2μg/per well). Serial diluted anti-Flag monoclonal antibody solutions were added, washed, and incubated with secondary antibody before Elisa reading. From above data, the EC50 for anti-Flag monoclonal antibody binding with ACKR1-Strep-nanodisc is 11.96ng/ml.



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





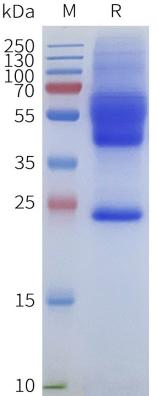


Figure 2. Human ACKR1-Strep-Nanodisc, C-Flag&Strep Tag on SDS-PAGE

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