

Active Recombinant Human F2RL1 Full Length Transmembrane protein(Nanodisc)

Cat. No. F2RL1-395H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human F2RL1 Full Length Transmembrane protein(P55085), was expressed in HEK293.
Species	Human
Source	HEK293
Form	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.
Bio-activity	Elisa plates were pre-coated with Flag Tag F2RL1-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 F2RL1-Nanodisc is 2.32ng/ml.
Molecular Mass	The human full length F2RL1 protein has a MW of 44.1 kDa.
Storage	Store at -20°C 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 repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Full Length

Full L.

GENE INFORMATION

Gene Name F2RL1 coagulation factor II (thrombin) receptor-like 1 [Homo sapiens]

Official Symbol F2RL1

Synonyms PAR2; GPR11

Gene ID 2150

mRNA Refseq NM_005242.4

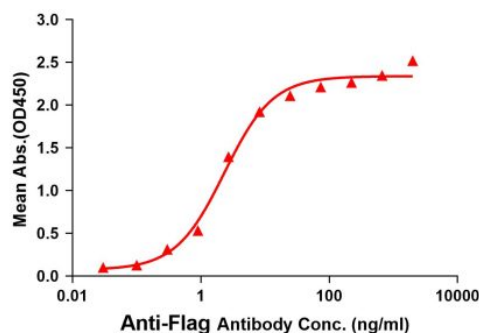
Protein Refseq NP_005233.3

MIM 600933

UniProt ID P55085

Activity

ELISA assay to evaluate F2RL1-Nanodisc
0.2µg Human F2RL1-Nanodisc per well

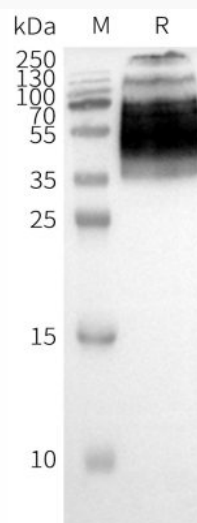


Tel: 1-631-559-9269 1-516-512-3133

Email: info@creative-biomart.com Fax: 1-631-938-8127

45-1 Ramsey Road, Shirley, NY 11967, USA

Western blot



Tel: 1-631-559-9269 1-516-512-3133

Email: info@creative-biomart.com Fax: 1-631-938-8127

45-1 Ramsey Road, Shirley, NY 11967, USA