

Active Recombinant Human FZD10 Full Length Transmembrane protein(Nanodisc)

Cat. No. FZD10-293H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human FZD10 Full Length Transmembrane protein(Q9ULW2), 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 FZD10-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 FZD10-Nanodisc is 2.854ng/ml.
Molecular Mass	The human full length FZD10 protein has a MW of 65.3 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 [FZD10 frizzled family receptor 10 \[Homo sapiens \]](#)

Official Symbol [FZD10](#)

Synonyms FZD10; frizzled family receptor 10; frizzled (Drosophila) homolog 10 , frizzled 10, seven transmembrane spanning receptor , frizzled homolog 10 (Drosophila); frizzled-10; CD350; frizzled homolog 10; frizzled 10, seven transmembrane spanning receptor; Fz10; FzE7; FZ-10; hFz10;

Gene ID [11211](#)

mRNA Refseq [NM_007197](#)

Protein Refseq [NP_009128](#)

MIM [606147](#)

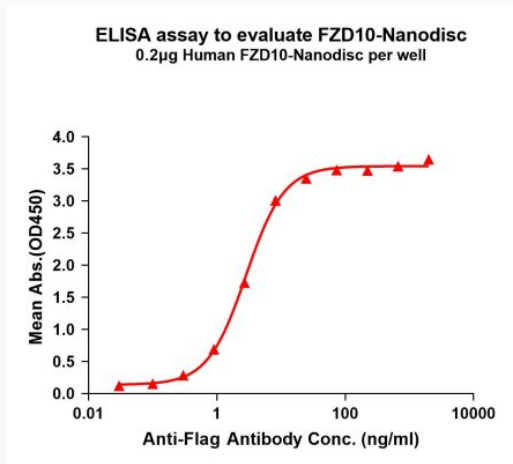
UniProt ID [Q9ULW2](#)

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Activity



SDS-PAGE

