

Active Recombinant Human CCR9 Full Length Transmembrane protein(Nanodisc)

Cat. No. CCR9-1371H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human CCR9 Full Length Transmembrane protein(P51686), 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 CCR9-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 CCR9-Nanodisc is 3.205ng/ml.
Molecular Mass	The human full length CCR9 protein has a MW of 42.0 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.

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Full Length Full L.

GENE INFORMATION

Gene Name CCR9 chemokine (C-C motif) receptor 9 [Homo sapiens]

Official Symbol CCR9

Synonyms CCR9; chemokine (C-C motif) receptor 9; GPR28; C-C chemokine receptor type 9; CDw199; GPR 9 6; G protein-coupled receptor 28; GPR-9-6; CC-CKR-9;

Gene ID 10803

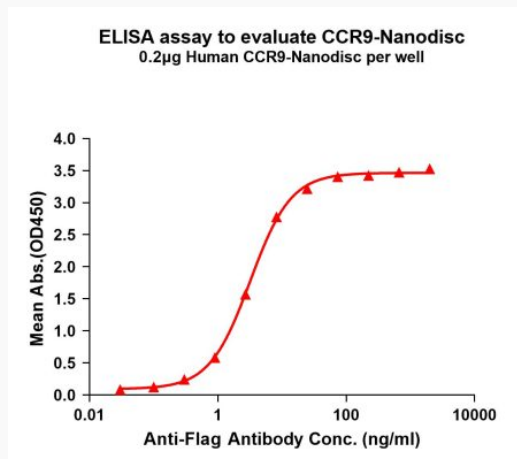
mRNA Refseq NM_001256369

Protein Refseq NP_001243298

MIM 604738

UniProt ID P51686

Activity



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