

Active Recombinant Human CCR7 Full Length Transmembrane protein, His-tagged(Nanodisc)

Cat. No. CCR7-854H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Active Recombinant Human CCR7 Full Length Transmembrane protein(P32248)(Met1-Pro378) is expressed from HEK293 with His tag at the C-terminus.
Species	Human
Source	HEK293
ProteinLength	Met1-Pro378
Tag	C-His
Form	Supplied as 0.22 µm filtered solution in PBS (pH 7.4).
Bio-activity	Immobilized Human CCR7 (Nanodisc), His Tag at 1µg/ml (100µl/well) on the plate. Dose response curve for Anti-CCR7 Antibody, hFc Tag with the EC50 of 0.21µg/ml determined by ELISA.
Molecular Mass	The protein has a predicted MW of 67.70 kDa.
Endotoxin	Less than 1EU per µg by the LAL method.
Storage	Valid for 12 months from date of receipt when stored at -80°C. Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw

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cycles.

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.

GenelD

1236

GENE INFORMATION
Gene Name

CCR7 chemokine (C-C motif) receptor 7 [Homo sapiens]

Official Symbol

CCR7

Synonyms

CCR7; chemokine (C-C motif) receptor 7; CMKBR7, EBI1; C-C chemokine receptor type 7; BLR2; CD197; CDw197; CCR-7; CC-CKR-7; C-C CKR-7; MIP-3 beta receptor; CC chemokine receptor 7; chemokine (C-C) receptor 7; Epstein-Barr virus induced gene 1; EBV-induced G protein-coupled receptor 1; EBV-induced G-protein coupled receptor 1; Epstein-Barr virus induced G-protein coupled receptor; lymphocyte-specific G protein-coupled peptide receptor; epstein-Barr virus-induced G-protein coupled receptor 1; EBI1; CMKBR7;

mRNA Refseq

NM_001838

Protein Refseq

NP_001829

MIM

600242

UniProt ID

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ELISA Data

