

Active Recombinant Human CCR7 Full Length Transmembrane protein(VLP)

Cat. No. CCR7-856H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Active Recombinant Human CCR7 Full Length Transmembrane protein(VLP)(P32248)(Gln 25 - Pro 378) was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	Gln 25 - Pro 378
Tag	Non
Form	Supplied as 0.2 µm filtered solution in PBS, Arginine, pH7.4 with trehalose as protectant.
Bio-activity	Immobilized Human CCR7 Full Length Protein (VLP) at 5 µg/mL (100 µL/well) can bind Monoclonal Anti-CCR7 Antibody, Human IgG1 with a linear range of 1-63 ng/mL.
Molecular Mass	The protein has a calculated MW of 43.8 kDa 56.1 kDa.
Endotoxin	Less than 1.0 EU per µg by the LAL method.
Storage	This product is stable after storage at: The product MUST be stored at -70°C or lower upon receipt; -70°C for 12 months under sterile conditions.

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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 P32248

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