

Active Recombinant Human CCR8 Full Length Transmembrane protein, His&Flag&Avi-tagged, Biotinylated(Nanodisc)

Cat. No. CCR8-493H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Biotinylated Active Recombinant Human CCR8 Full Length Transmembrane protein(Nanodisc)(Asp 2-Ser345), fused with C-terminal His tag, Flag tag and Avi tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	2-345 aa
Form	Supplied as 0.2 µm filtered solution in 20 mM HEPES, 150 mM NaCl, pH7.5 with trehalose as protectant.
Bio-activity	Immobilized Biotinylated Human CCR8 Protein, His,Flag&Avitag at 5 µg/mL (100 µL/well) on streptavidin precoated (0.5 µg/well) plate can bind Anti-CCR8 Antibody, Human IgG1 with a linear range of 0.3-20 ng/mL.
Molecular Mass	The protein has a calculated MW of 60.5 kDa.
Endotoxin	Less than 1.0 EU per µg by the LAL method.
Purity	>90% as determined by SDS-PAGE.

 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

Storage	This product is stable after storage at: The product MUST be stored at -70°C or lower upon receipt; -70°C for 3 months under sterile conditions.
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.
Conjugation	Biotin
GENE INFORMATION	
Gene Name	CCR8 chemokine (C-C motif) receptor 8 [Homo sapiens]
Official Symbol	CCR8
Synonyms	CCR8; chemokine (C-C motif) receptor 8; CMKBR8, CMKBRL2; C-C chemokine receptor type 8; CDw198; CKR L1; CY6; GPR CY6; TER1; CC chemokine receptor 8; chemokine receptor-like 1; chemokine (C-C) receptor 8; CC chemokine receptor CHEMR1; CC-chemokine receptor chemr1; chemokine (C-C) receptor-like 2; CCR-8; CKRL1; CMKBR8; GPRCY6; CMKBRL2; CC-CKR-8; MGC129966; MGC129973;
mRNA Refseq	NM_005201
Protein Refseq	NP_005192
MIM	601834
UniProt ID	P51685
Gene ID	1237