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

Cat. No. CCR8-1078HB **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Biotinylated Active Recombinant Human CCR8 Full Length Transmembrane protein(Detergent), fused with C-terminal His tag, Flag tag and Avi tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	1-345 aa
Form	Supplied as 0.2 μm filtered solution in 50 mM HEPES, 150 mM NaCl, Buffer B, pH7.5 with glycerol as protectant.
Bio-activity	Immobilized Biotinylated Human CCR8 Protein, His,Flag Tag&Avitag at 1 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 0.2-31 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.

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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

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