

Active Recombinant Human CCR9 Full Length Transmembrane protein, His&Flag-tagged(Detergent)

Cat. No. CCR9-18H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CCR9 Full Length protein(P51686-1)(2-369 aa), fused with flag tag at the N-terminus and polyhistidine tag at the C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	2-369 aa
Form	Supplied as 0.2 µm filtered solution in 50 mM HEPES, 150 mM NaCl, DDM, CHS, pH7.5 with glycerol as protectant.
Bio-activity	Immobilized Human CCR9 Full Length Protein, Flag, His Tag at 1 µg/mL (100 µL/well) can bind Anti-CCR9 Antibody with a linear range of 0.002-0.156 µg/mL.
Molecular Mass	The protein has a calculated MW of 44.9 kDa.
Endotoxin	Less than 1.0 EU per µg by the LAL method / rFC method.
Purity	>90% as determined by SDS-PAGE.
Storage	Please avoid repeated freeze-thaw cycles. 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

 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

sterile conditions.

Reconstitution

It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 g/μl. Centrifuge the vial at 4°C before opening to recover the entire contents.

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

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