

MOUSE CCR8 PROTEIN, HFC TAG

Cat.#: 12158

Product Name: Mouse CCR8 Protein

Size: 10 µg, 50 µg and 100 µg

Synonyms: CC-CKR-8;CCR-8;CDw198;CKRL1;CMKBR8;CMKBRL2;CY6;GPRCY6;TER1

Target: CCR8

UNIPROT ID: P56484

Description: Recombinant mouse CCR8 protein with C-terminal human Fc tag

Background: Receptor for the CCL1/SCY1/TCA-3 chemokine.[UniProtKB/Swiss-Prot Function]

Species/Host: HEK293

Molecular Weight: The protein has a predicted molecular mass of 30.0 kDa after removal of the signal peptide. The apparent molecular mass of mCCR8-hFc is approximately 35-55 kDa due to glycosylation.

Molecular Characterization: Mouse CCR8(Met1-Met33) hFc(Glu99-Ala330)

Purity: The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue staining.

Formulation & Reconstitution: Lyophilized from nanodisc solubilization buffer (20 mM Tris-HCl, 150 mM NaCl, pH 8.0). Normally 5% – 8% trehalose is added as protectants before lyophilization.

Storage & Shipping: Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.

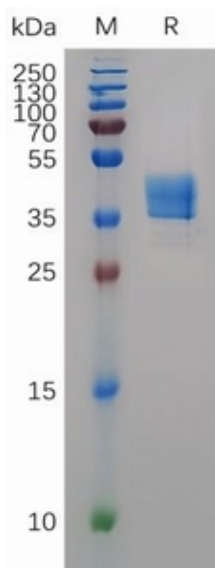


Figure 1. Mouse CCR8 Protein, hFc Tag on SDS-PAGE under reducing condition.



Product Description

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