

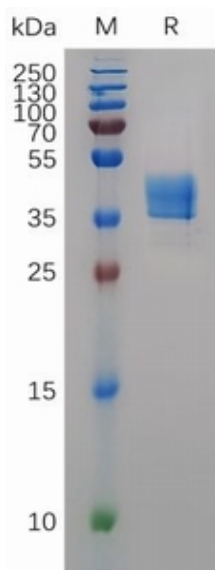
MOUSE CCR8 PROTEIN, HFC TAG**Cat.#:** 12158**Product Name:** Mouse CCR8 Protein**Size :** 10 µg, 50 µg and 100 µg**Synonyms:** CC-CKR-8;CCR-8;CDw198;CKRL1;CMKBR8;CMKBRL2;CY6;GPRCY6;TER1**Target:** CCR8**UNIPROT ID:** P56484**Description:** Recombinant mouse CCR8 protein with C-terminal human Fc tag**Background:** 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.

