

PRODUCT INFORMATION

CCR8 **Target**

CC-CKR-8;CCR-8;CDw198;CKRL1;CMKBR8;CMKBRL2;CY6;GPRCY6;TER1 **Synonyms** Description Recombinant mouse CCR8 protein with C-terminal human Fc tag

Delivery P56484 **Uniprot ID Expression Host HEK293**

C-Human Fc Tag

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

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 Weight**

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

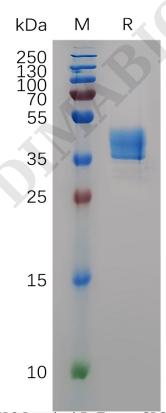
Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Formulation & Reconstitution

Analysis for specific instructions of reconstitution.

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. Storage & Shipping

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

Research use only Usage Conjugate Unconjugated





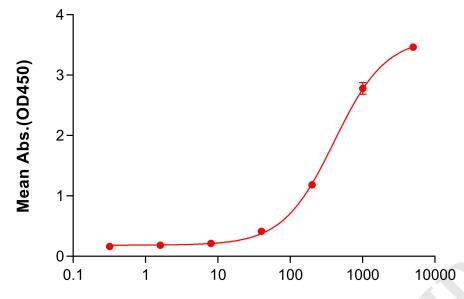
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Mouse CCR8, hFc Tagged protein ELISA

 $0.2~\mu g$ of Mouse CCR8, hFc tagged protein per well



Anti-CCR8(cafelkibart biosimilar) mAb (ng/mL)

Figure 2. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Mouse CCR8 Protein, hFc Tag (PME-M100034) can bind Anti-CCR8(cafelkibart biosimilar) mAb (BME100445) in a linear range of 200–1000 ng/mL.

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