

## Product Datasheet

### Human CCR4(1-39) Protein, mFc Tag (orb1290838)

**Description**

Recombinant human CCR4(1-39)

|                        |                                                                                                                                                                                                                                                     |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Reactivity</b>      | Human                                                                                                                                                                                                                                               |
| <b>Conjugation</b>     | Unconjugated                                                                                                                                                                                                                                        |
| <b>Target</b>          | CCR4                                                                                                                                                                                                                                                |
| <b>Preservatives</b>   | Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions.                                                                      |
| <b>Form/Appearance</b> | Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.                                                    |
| <b>Storage</b>         | 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. |
| <b>Tag</b>             | C-Mouse Fc Tag                                                                                                                                                                                                                                      |
| <b>Note</b>            | For research use only                                                                                                                                                                                                                               |
| <b>Purity</b>          | The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue staining.                                                                                                                                                |
| <b>Source</b>          | Mammalian                                                                                                                                                                                                                                           |
| <b>MW</b>              | The protein has a predicted molecular mass of 30.7 kDa after removal of the signal peptide. The apparent molecular mass of CCR4(1-39)-mFc is approximately 35-55 kDa due to glycosylation.                                                          |
| <b>Uniprot ID</b>      | <b>P51679</b>                                                                                                                                                                                                                                       |
| <b>Expiration Date</b> | 6 months from date of receipt.                                                                                                                                                                                                                      |