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## Product Datasheet

### Recombinant Human CCR2 Protein (Fc Tag), Unconjugated ABC-A317856-100

|                            |                                                                                                                                                                                      |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Human CCR2 Protein (Fc Tag), Unconjugated                                                                                                                                |
| Biozol Catalog Number      | ABC-A317856-100                                                                                                                                                                      |
| Supplier Catalog Number    | A317856-100                                                                                                                                                                          |
| Alternative Catalog Number | ABC-A317856-100                                                                                                                                                                      |
| Manufacturer               | Antibodies.com                                                                                                                                                                       |
| Category                   | Proteine/Peptide                                                                                                                                                                     |
| Application                | SDS-PAGE                                                                                                                                                                             |
| Conjugation                | Unconjugated                                                                                                                                                                         |
| Concentration              | Reconstitution dependent.                                                                                                                                                            |
| Molecular Weight           | The protein has a predicted molecular mass of 31.1 kDa after removal of the signal peptide. The apparent molecular mass of CCR2-mFc is approximately 35-55 kDa due to glycosylation. |
| Tag                        | C-terminal Mouse Fc Tag                                                                                                                                                              |
| Buffer                     | Lyophilized from sterile Phosphate Buffered Saline, pH 7.4. Normally 5%-8% Trehalose is added as a protectant before lyophilization.                                                 |
| Expression System          | HEK293 cells                                                                                                                                                                         |
| Purity                     | > 95% by SDS-PAGE and Coomassie blue staining.                                                                                                                                       |
| Form                       | Lyophilized                                                                                                                                                                          |
| Sequence                   | CCR2 (Met1-Ala42) + mFc (Pro99-Lys330)                                                                                                                                               |

|        |      |
|--------|------|
| Target | CCR2 |
|--------|------|