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## Product Datasheet

### Recombinant Human C5a anaphylatoxin chemotactic receptor (C5AR1) BYT-ORB1096130

|                            |  |
|----------------------------|--|
| Article Name               | Recombinant Human C5a anaphylatoxin chemotactic receptor (C5AR1)   |
| Biozol Catalog Number      | BYT-ORB1096130   |
| Supplier Catalog Number    | orb1096130   |
| Alternative Catalog Number | BYT-ORB1096130-20, BYT-ORB1096130-100  |
| Manufacturer               | Biorbyt  |
| Category                   | Proteine/Peptide   |
| Product Description        | Recombinant Human C5a anaphylatoxin chemotactic receptor(C5AR1)...   |
| Molecular Weight           | 40.7 kDa   |
| UniProt                    | <a href="#">P21730</a>   |
| Buffer                     | If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0. |
| Source                     | Homo sapiens (Human)   |
| Purity                     | Greater than 90% as determined by SDS-PAGE.  |
| Form                       | Liquid or Lyophilized powder   |

|                   |  |
|-------------------|--|
| Sequence          | MDSFNYYTPDYGHYDDKDTLDLNTVPDKTSNTLRVPDILALVIFAVVFLVGVL<br>GNALVVWVTAFEAKRTINAIWFLNLAVADFLSCLALPILFTSIVQHHHWPFGGGA<br>ACSILPSLILLNMYASILLLATISADRFLLVFKPIWCQNFRGAGLAWIACAVAWG<br>LALLTIPSFLYRVVREEYFPPKVLGVDYSHDKRRERAVAIVRLVLGFLWPLLT<br>LTICYTFILLRTWSRRATRSTKTLKVVAVVASFFIF |
| Application Notes | We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration              |