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## Product Datasheet

### Recombinant Human B-cell antigen receptor complex-associated protein alpha chain (CD79A), partial (Active) BYT-ORB2658706

|                            |                                                                                                                                                                                                                            |
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| Article Name               | Recombinant Human B-cell antigen receptor complex-associated protein alpha chain (CD79A), partial (Active)                                                                                                                 |
| Biozol Catalog Number      | BYT-ORB2658706                                                                                                                                                                                                             |
| Supplier Catalog Number    | orb2658706                                                                                                                                                                                                                 |
| Alternative Catalog Number | BYT-ORB2658706-1,BYT-ORB2658706-100,BYT-ORB2658706-20                                                                                                                                                                      |
| Manufacturer               | Biorbyt                                                                                                                                                                                                                    |
| Category                   | Proteine/Peptide                                                                                                                                                                                                           |
| Product Description        | This Recombinant Human B-cell antigen receptor complex-associated protein alpha chain (CD79A), partial (Active) spans the amino acid sequence from region 33-143aa. Purity: Greater than 90% as determined by SDS-PAGE.... |
| Molecular Weight           | 14.0 kDa                                                                                                                                                                                                                   |
| UniProt                    | <a href="#">P11912</a>                                                                                                                                                                                                     |
| Buffer                     | Lyophilized from a 0.2 µm sterile filtered PBS, 6% Trehalose, pH 7.4                                                                                                                                                       |
| Source                     | Homo sapiens (Human)                                                                                                                                                                                                       |
| Purity                     | Greater than 90% as determined by SDS-PAGE.                                                                                                                                                                                |
| Form                       | Lyophilized powder                                                                                                                                                                                                         |
| Sequence                   | LWMHKVPASLMVSLGEDAHFQCPHNSSNNANVTWWRVLHGNYTWPPEFLG<br>PGEDPNGTLIIQNVNKS HGGIYVCRVQEGNESYQQSCGTYLRVRQPPRPFLD<br>MGEGTKNR                                                                                                    |

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| Application Notes | Biological Origin: Homo sapiens (Human). Biological Activity: Measured by its binding ability in a functional ELISA. Immobilized Human CD79A at 2 µg/mL can bind Anti-CD79A recombinant antibody. The EC50 is 1.521-1.700 ng/mL. 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) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference |
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