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## Product Datasheet

### Human CD93 Protein BYT-ORB1477116

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| Artikelname              | Human CD93 Protein                                                                                                                                                                                                                                                            |
| Artikelnummer            | BYT-ORB1477116                                                                                                                                                                                                                                                                |
| Hersteller Artikelnummer | orb1477116                                                                                                                                                                                                                                                                    |
| Alternativnummer         | BYT-ORB1477116-1,BYT-ORB1477116-100,BYT-ORB1477116-20                                                                                                                                                                                                                         |
| Hersteller               | Biorbyt                                                                                                                                                                                                                                                                       |
| Kategorie                | Proteine/Peptide                                                                                                                                                                                                                                                              |
| Produktbeschreibung      | This Human CD93 Protein spans the amino acid sequence from region 22-580aa. Purity: Greater than 90% as determined by SDS-PAGE....                                                                                                                                            |
| Molekulargewicht         | 60.1 kDa                                                                                                                                                                                                                                                                      |
| UniProt                  | <a href="#">Q9NPY3</a>                                                                                                                                                                                                                                                        |
| Puffer                   | Lyophilized from a 0.2 µm filtered 20 mM Tris-HCl, 0.5 M NaCl, 6% Trehalose, pH 8.0                                                                                                                                                                                           |
| Quelle                   | Homo sapiens (Human)                                                                                                                                                                                                                                                          |
| Reinheit                 | Greater than 90% as determined by SDS-PAGE.                                                                                                                                                                                                                                   |
| Formulierung             | Lyophilized powder                                                                                                                                                                                                                                                            |
| Sequenz                  | TGADTEAVVCVGTACYTAHSGKLSAAEAQNHCNQNGGNLATVKSKEEAQHV<br>QRVLAQLLRREAALTARMSKFWIGLQREKGKCLDPSLPLKGFWSVGGGEDTP<br>YSNWHKELRNSCISKRCVSLLLDLSQPLLPSRLPKWSEGPCGSPGSPGSNIEG<br>FVCKFSFKGMCRPLALGGPGQVTYTTPTTSSSLEAVPFASAANVACGEDD<br>KDETQSHYFLCKEKAPDVFDWGSSGPLCVSPKYGCNFNNGGCHQDCF |

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| Anwendungsbeschreibung | <p>Biological Origin: Homo sapiens (Human). Biological Activity: Measured by its binding ability in a functional ELISA. Immobilized Human CD93 at 2 µg/mL can bind Anti-CD93 recombinant antibody, the EC50 is 0.6639-1.173 ng/mL. ②Measured by its binding ability in a functional ELISA. Immobilized Human CD93 at 2 µg/mL can bind Human IGFBP7, the EC50 is 20.34-26.92 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</p> |
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