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## Product Datasheet

### **Recombinant Mouse CUB domain-containing protein 1 (Cdcpl), partial (Active)** **BYT-ORB1785089**

|                          |                                                                                                                                                                                             |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Recombinant Mouse CUB domain-containing protein 1 (Cdcpl), partial (Active)                                                                                                                 |
| Artikelnummer            | BYT-ORB1785089                                                                                                                                                                              |
| Hersteller Artikelnummer | orb1785089                                                                                                                                                                                  |
| Alternativnummer         | BYT-ORB1785089-1,BYT-ORB1785089-100,BYT-ORB1785089-20                                                                                                                                       |
| Hersteller               | Biorbyt                                                                                                                                                                                     |
| Kategorie                | Proteine/Peptide                                                                                                                                                                            |
| Produktbeschreibung      | This Recombinant Mouse CUB domain-containing protein 1 (Cdcpl), partial (Active) spans the amino acid sequence from region 30-666aa. Purity: Greater than 95% as determined by SDS-PAGE.... |
| Molekulargewicht         | 73.2 kDa                                                                                                                                                                                    |
| UniProt                  | <a href="#">Q5U462</a>                                                                                                                                                                      |
| Puffer                   | Lyophilized from a 0.2 µm filtered 20 mM Tris-HCl, 0.5 M NaCl, 6% Trehalose, pH 8.0                                                                                                         |
| Quelle                   | Mus musculus (Mouse)                                                                                                                                                                        |
| Reinheit                 | Greater than 95% as determined by SDS-PAGE.                                                                                                                                                 |
| Formulierung             | Lyophilized powder                                                                                                                                                                          |

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| Sequenz                | SEIALPQRSGVTVSIKLGNPALPVKICYIVMSRQHITELIIRPGERKSFTTFSCSNPE<br>KHFVLKIEKNIDCMMSGPCPFGEVHLQPSTSELPILNRTFIWDVRAHKSIGLELQF<br>ATPRLRQIGPGESCADGVTHSISGHIDATEVRIGTFCSNGTVSRIKMQEGVKM<br>ALHLPWFHRRNVSGFSIANRSSIKRLCIIESVFEGEGSATLMSANYPGGFPEDE<br>LMTWQFVVPAHLRASVSFLNFVNSNCERKEERVEYY                                                                                                                                                                                                                                                                                                                                                                                                           |
| Anwendungsbeschreibung | Biological Origin: Mus musculus (Mouse). Biological Activity:<br>Measured by its binding ability in a functional ELISA. Immobilized<br>Mouse Cdcp1 at 2 µg/mL can bind Anti-CDCP1 recombinant antibody,<br>the EC50 is 0.6397-0.8369 ng/ml. Application Notes: We recommend<br>that this vial be briefly centrifuged prior to opening to bring the<br>contents to the bottom. Please reconstitute protein in deionized<br>sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to<br>add 5-50% of glycerol (final concentration) and aliquot for long-term<br>storage at -20°C/-80°C. Our default final concentration of glycerol is<br>50%. Customers could use it as reference |