

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

## Product Datasheet

### **Complement 3d (C3d) (Acute Humoral Rejection Marker)(C3D/2891), 1mg/mL, Clone: [C3D/2891], Mouse, Monoclonal BOT-BNUM2891-50**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Complement 3d (C3d) (Acute Humoral Rejection Marker)(C3D/2891),<br>1mg/mL, Clone: [C3D/2891], Mouse, Monoclonal                                                                                                                                               |
| Artikelnummer            | BOT-BNUM2891-50                                                                                                                                                                                                                                               |
| Hersteller Artikelnummer | BNUM2891-50                                                                                                                                                                                                                                                   |
| Alternativnummer         | BOT-BNUM2891-50-50UL                                                                                                                                                                                                                                          |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Recombinant full-length human Complement C3 protein                                                                                                                                                                                                           |
| Produktbeschreibung      | The complement component proteins, C2, C3, C4 and C5, are potent anaphylatoxins that are released during complement activation. Binding of these proteins to their respective G protein-coupled receptors, C3aR, C1R and C5aR, induces proinflammatory eve... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 1 mg/mL                                                                                                                                                                                                                                                       |
| Klon-Bezeichnung         | [C3D/2891]                                                                                                                                                                                                                                                    |
| Molekulargewicht         | 35 kDa (predicted)                                                                                                                                                                                                                                            |
| UniProt                  | <a href="#">P01024</a>                                                                                                                                                                                                                                        |

|                        |                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Puffer                 | PBS, no BSA, no azide                                                                                                                                                                                                                                                                                                                                                                                                              |
| Quelle                 | Animal                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Anwendungsbeschreibung | For coating for ELISA, order Ab without BSA Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Optimal dilution and staining procedure for a specific application should be determined by user Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry |