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## Product Datasheet

### **Mannan-binding Lectin Serine Protease 2, Recombinant, Rat, aa20-685, His-Tag USB-585324**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Mannan-binding Lectin Serine Protease 2, Recombinant, Rat, aa20-685, His-Tag                                                                                                                                                                                  |
| Artikelnummer            | USB-585324                                                                                                                                                                                                                                                    |
| Hersteller Artikelnummer | 585324                                                                                                                                                                                                                                                        |
| Alternativnummer         | USB-585324-20                                                                                                                                                                                                                                                 |
| Hersteller               | US Biological                                                                                                                                                                                                                                                 |
| Kategorie                | Molekularbiologie                                                                                                                                                                                                                                             |
| Produktbeschreibung      | Serum protease that plays an important role in the activation of the complement system via mannose-binding lectin. After activation by auto-catalytic cleavage it cleaves C2 and C4, leading to their activation and to the formation of C3 convertase. So... |
| Molekulargewicht         | 79.2                                                                                                                                                                                                                                                          |
| UniProt                  | <a href="#">Q9JJS8</a>                                                                                                                                                                                                                                        |
| Reinheit                 | 90% (SDS-PAGE)                                                                                                                                                                                                                                                |
| Formulierung             | Supplied as a lyophilized powder from 20mM Tris-HCl, 0.5M sodium chloride, pH 8.0, 6% trehalose. Reconstitute with sterile ddH2O to a concentration of 0.1-1mg/ml.                                                                                            |