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## Product Datasheet

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

Article Name	Mannan-binding Lectin Serine Protease 2, Recombinant, Rat, aa20-685, His-Tag
Biozol Catalog Number	USB-585324
Supplier Catalog Number	585324
Alternative Catalog Number	USB-585324-20
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	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...
Molecular Weight	79.2
UniProt	<a href="#">Q9JJS8</a>
Purity	90% (SDS-PAGE)
Form	Supplied as a lyophilized powder from 20mM Tris-HCl, 0.5M sodium chloride, pH 8.0, 6% trehalose. Reconstitute with sterile ddH <sub>2</sub> O to a concentration of 0.1-1mg/ml.