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Product Datasheet

Staphylococcal Complement Inhibitor, Recombinant, Staphylococcus aureus, aa32-116, His-Tag USB-586403

Article Name	Staphylococcal Complement Inhibitor, Recombinant, Staphylococcus aureus, aa32-116, His-Tag
Biozol Catalog Number	USB-586403
Supplier Catalog Number	586403
Alternative Catalog Number	USB-586403-20
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Involved in countering the first line of host defense mechanisms. Efficiently inhibits opsonization, phagocytosis and killing of S.aureus by human neutrophils. Acts by binding and stabilizing human C3 convertases (C4b2a and C3bBb), leading to their i...
Molecular Weight	12.3
UniProt	Q99SU9
Purity	85% (SDS-PAGE)
Form	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.