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Product Datasheet

Complement C1q Subcomponent Subunit A, Recombinant, Human, aa23-245, His-Tag, Myc-Tag USB-584061

Article Name	Complement C1q Subcomponent Subunit A, Recombinant, Human, aa23-245, His-Tag, Myc-Tag
Biozol Catalog Number	USB-584061
Supplier Catalog Number	584061
Alternative Catalog Number	USB-584061-20,USB-584061-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	C1q associates with the proenzymes C1r and C1s to yield C1, the first component of the serum complement system. The collagen-like regions of C1q interact with the Ca(2+)-dependent C1r(2)C1s(2) proenzyme complex, and efficient activation of C1 takes p...
Molecular Weight	27.7
UniProt	P02745
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 ddH ₂ O to a concentration of 0.1-1mg/ml.