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Product Datasheet

C1QA, Recombinant, Mouse, aa23-245, His-SUMO-Tag (Complement C1q Subcomponent Subunit A) USB-372513

Article Name	C1QA, Recombinant, Mouse, aa23-245, His-SUMO-Tag (Complement C1q Subcomponent Subunit A)
Biozol Catalog Number	USB-372513
Supplier Catalog Number	372513
Alternative Catalog Number	USB-372513-20, USB-372513-100
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 place o...
Molecular Weight	39.5
UniProt	P98086
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 ₂ O to a concentration of 0.1-1mg/ml.