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## Product Datasheet

### **C1QA, Recombinant, Mouse, aa23-245, His-Tag (Complement C1q Subcomponent Subunit A) USB-372514**

Article Name	C1QA, Recombinant, Mouse, aa23-245, His-Tag (Complement C1q Subcomponent Subunit A)
Biozol Catalog Number	USB-372514
Supplier Catalog Number	372514
Alternative Catalog Number	USB-372514-20,USB-372514-100
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 <sup>2+</sup> -dependent C1r2C1s2 proenzyme complex, and efficient activation of C1 takes place o...
Molecular Weight	25.5
UniProt	<a href="#">P98086</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.