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## Product Datasheet

### **ALB, Recombinant, Canine, aa25-608, His-Tag (Serum Albumin) USB-372214**

Article Name	ALB, Recombinant, Canine, aa25-608, His-Tag (Serum Albumin)
Biozol Catalog Number	USB-372214
Supplier Catalog Number	372214
Alternative Catalog Number	USB-372214-20,USB-372214-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Serum albumin, the main protein of plasma, has a good binding capacity for water, Ca <sup>2+</sup> , Na <sup>+</sup> , K <sup>+</sup> , fatty acids, hormones, bilirubin and drugs. Its main function is the regulation of the colloidal osmotic pressure of blood. Major zinc transporter in pla...
Molecular Weight	69.8
UniProt	<a href="#">P49822</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.