

ALB

Cynomolgus Monkey Albumin, from Plasma

Catalog No.	CS162A	Quantity:	10 mg
	CS163B		50 mg

Description: Albumin is prepared from cynomolgus monkey plasma by proprietary fractionation methods and lyophilized. Albumin is a water-soluble protein with considerable structural stability and comprises 60% of the total protein of plasma. It functions as a carrier of hormones, enzymes, fatty acids, metal ions, as well as medicinal products.

UniProt ID: A2V9Z4

Gene ID: 704892

Formulation: Lyophilized

Source: *Macaca fascicularis* plasma

Molecular Weight: 66 kDa

Purity: > 95% by SDS-PAGE analysis

Extinction Coefficient: $E^{0.1\%}_{280\text{nm}} = 0.67$

Reconstitution: Reconstitute with deionized water to original volume or > 0.1 mg/ml.

Storage & Stability: Store at -80°C for up to 1 year. Upon reconstitution, prepare working aliquots and store at -80°C. **Avoid repeated freeze-thaw cycles.**

Infectious Disease Testing: Non-human primate products are sourced from animals screened and found negative for Herpes-B Virus, SRV, SIV, STLV-1, Measles and TB



1. Cyno Monkey Albumin (10 ug) NR
2. Molecular Weight Markers

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.



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