

## Native Cyno monkey Albumin

Cat. No. ALB-54C Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Cyno albumin is prepared from cynomolgus (cyno) monkey plasma by proprietary fractionation methods and lyophilized.
<b>Species</b>	Cynomolgus
<b>Source</b>	Cyno Monkey Plasma
<b>Description</b>	Albumin is a water-soluble protein with considerable structural stability which makes up 60 percent of the total protein of plasma. It functions as a carrier of hormones, enzymes, fatty acids, metal ions, and medicinal products.
<b>Form</b>	Lyophilized powder
<b>Molecular Mass</b>	66,000
<b>Purity</b>	>95% by SDS-PAGE analysis
<b>Usage</b>	For in vitro laboratory use only
<b>Notes</b>	Optimal experimental conditions and working dilutions must be determined by the end user. Sample concentration and volume are for example purposes only and do not necessarily represent the product that will be received. Please contact us for a current lot-specific product datasheet. Add deionized water or buffer to original or desired volume, aliquot and freeze unused portion.

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 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

<b>Storage</b>	-70°C
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<b>Storage Buffer</b>	Salt free
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<b>Shipping</b>	Cold pack
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## GENE INFORMATION

<b>Gene Name</b>	ALB albumin [ <i>Macaca mulatta</i> ]
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<b>Official Symbol</b>	ALB
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<b>Synonyms</b>	serum albumin
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<b>Gene ID</b>	704892
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<b>mRNA Refseq</b>	NM_001195649
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<b>Protein Refseq</b>	NP_001182578
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<b>UniProt ID</b>	Q28522
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<b>Chromosome Location</b>	chromosome: 5
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