

Recombinant Chicken Serum albumin(ALB) ,partial

Catalog Number:CSB-YP001561CH

Product Name:	Recombinant Chicken Serum albumin(ALB) ,partial
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Relevance :	Serum albumin, the main protein of plasma, has a good binding capacity for water, Ca ²⁺ , Na ⁺ , K ⁺ , fatty acids, hormones, bilirubin and drugs. Its main function is the regulation of the colloidal osmotic pressure of blood.
Mol. Weight:	23.7kDa
Product Info :	N terminal 6xHis-tagged
Source:	Yeast
Purity:	>85%(SDS-PAGE)
Storage Buffer:	Tris-based buffer, 50% glycerol
Storage :	Store at -20°C , for extended storage, conserve at -20°C or -80°C .
Notes :	Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to one week.
AA sequence:	QRFARDAEHKSEIAHRYNDLKEETFKAVAMITFAQYLQRCSYEGLSKLVKDVVDLA QKCVANEDAPECSKPLPSIILDEICQVEKLRDSYGAMADCCSKADPERNECFLSFK VSQPDFVQPYQRPASDVICQEYQDNRVSFLGHFIYSVARRHPFLYAPAILSFAVD FE HALQSCCKESDVGACLDTKIIVMR
References:	"Chicken serum albumin (Gal d 5*) is a partially heat-labile inhalant and food allergen implicated in the bird-egg syndrome." Quirce S., Maranon F., Umpierrez A., de las Heras M., Fernandez-Caldas E., Sastre J.Allergy 56:754-762(2001)