

www.bioss.com.cn sales@bioss.com.cn techsupport@bioss.com.cn 400-901-9800

## Bovine Serum Albumin, BF750 conjugated

Catalog Number:	bs-0292P-BF750
Concentration:	1mg/ml
AA Seq:	Purified native protein
Predicted MW:	66
Activity:	Not tested
Endotoxin:	Not analyzed
Form:	Liquid
Storage:	10 mM TBS (pH=7.4) with 0.02% Proclin300 and 50% glycerol.
	Shipped at 4°C. Store at -20 °C for one year. Avoid repeated freeze/thaw cycles.
Background:	RelevanceAlbumin is a soluble, monomeric protein which comprises about one-half of the
	blood serum protein. Albumin functions primarily as a carrier protein for steroids, fatty
	acids, and thyroid hormones and plays a role in stabilizing extracellular fluid volume.
	Albumin is synthesized in the liver as preproalbumin which has an N-terminal peptide that is
	removed before the nascent protein is released from the rough endoplasmic reticulum. The
	product, proalbumin, is in turn cleaved in the Golgi vesicles to produce the secreted
	albumin.