

Sigma-Aldrich bovine albumins are derived from bovine blood collected in USDA licensed establishments, from USA-bred animals only.

**Cold Ethanol Processed**

**Molecular Biology**

**Specifications**

Product Number	A 4503	A 2153	A 6003	A 3059	A 7638	B 9543	A 9430	A 7888	B 4287	B 2518
Purity (%)	96-99%	96-99%	>96%	~99%	>99%	>98%	>98%	96-99%	>98%	>98%
pH	5.2	7	7	7	7	7	7	5.2	7	7
Characteristics	Standard	Standard	Fatty-acid	Protease	Globulin	Endotoxin	Endotoxin	RIA	Blocking Agent for Southern Blots	Acetylated

**Primary Applications**

Cell Culture	•	•	•		•	•	•	•		
Blocking Agent (Includes ELISA application)			•	•				•	•	
Molecular Biology										•
Enzyme System Diluent or Component			•	•	•					
EIA/RIA Diluent			•	•				•		
Serology Diluent or Component	•	•	•	•	•			•		
Blood Bank Reagent/Diluent	•	•						•		
Immunology Applications			•	•	•					
Protein Stabilizer (base)	•	•	•		•			•		
Protein Control	•	•						•		
Carrier Protein, Binding and Transport	•	•	•					•		•

