

# Product Datasheet

## Bovine Serum Albumin Native Protein NBP1-97058-10mg

Unit Size: 10 mg

Store at 4C.

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**NBP1-97058-10mg**

Bovine Serum Albumin Native Protein

**Product Information**

<b>Unit Size</b>	10 mg
<b>Concentration</b>	Lyoph
<b>Storage</b>	Store at 4C.
<b>Preservative</b>	0.01% Sodium Azide
<b>Reconstitution Instructions</b>	Reconstitute with 1.0 ml deionized water.
<b>Purity</b>	Multi-step
<b>Buffer</b>	Lyophilized from 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

**Product Description**

<b>Description</b>	<p>Native Bovine Bovine Serum Albumin</p> <p>Source: Normal serum</p> <p>Store vial at 4C prior to restoration. For extended storage aliquot contents and freeze at -20C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4C as an undiluted liquid. Dilute only prior to immediate use.</p>
<b>Gene ID</b>	280717
<b>Gene Symbol</b>	ALB
<b>Species</b>	Bovine
<b>Preparation Method</b>	This product was prepared from normal serum by a multi-step process which includes delipidation, salt fractionation and selective precipitation followed by extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Bovine Albumin and anti-Bovine Serum.

**Product Application Details**

<b>Application Notes</b>	This product is suitable for use in protease sensitive assays such as RIA, EIA and nucleic acid hybridization, use as a stabilizing agent for proteins and enzymes including dilute solutions of antibody, use as a blocking agent to reduce non-specific binding.
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### **Products Related to NBP1-97058-10mg**

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NBP1-96904	Bovine Serum Albumin Native Protein
NB600-868	Bovine Serum Albumin Antibody (5F9)

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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