

### Applied Biological Materials Inc

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# **Bovine Serum Albumin Solution**

Store at 2-8°C

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Cat. No.	Description	Quantity
TM054	Bovine Serum Albumin Solution	100 ml

## **Product Description**

Bovine Serum Albumin (BSA) is a 582 amino acid polypeptide widely used as a supplement in serum-free media. Bovine Serum Albumin Solution is ready for use and provides benefits to your culture such as protecting media components from oxidative damage and retains stabilization of fatty acids and/or pyridoxal found in media.

#### Usage

BSA is soluble in H<sub>2</sub>O. The Bovine Serum Albumin Solution is provided at 7.5% in PBS. The solution is ready to be used. Optimal concentration to be used in culture is dependent on end user's cell line. Should be tested before use.

## **Storage Conditions**

Store at 2-8°C. Can be stored at -20°C, in which it is recommended to keep in frozen aliquots to prevent multiple freeze-thaw.

#### Shelf Life

12 months from the date of shipping, if stored and handled correctly. Avoid multiple freeze-thaw cycles.