

## Bovine Serum Albumin

Catalog Number	LDG0001RO
Package	100 g / Customized package

“ Publications ( 1 )

For full product information, images and publications, please visit [our website](#).



### Overview

#### Description

Leadgene's Bovine Serum Albumin (BSA) is suitable as an enzyme stabilizer during purification and dilution of restriction endonucleases and nucleic acid modifying enzymes. BSA is also utilized by assay developers and researchers as diluents in the design of serological assays and reagents, blocking agents during ELISA to minimize background and cell culture applications. Our BSA is a highly purified lyophilized powder with low endotoxin, low protease, free of non-esterified fatty acids, low interference, and possesses lot-to-lot consistency.

#### Product Note

It is suitable as a stabilizing agent for proteins and enzymes, antibodies diluent, and blocking agent to reduce non-specific binding for WB, IHC, and FACS.

### Specifications

#### Purity

>99% Albumin by IEP method.

#### Form

Lyophilized powder (Fraction V)

### Instruction

#### Shipping

The product is shipped with polar packs. Upon receipt, store it immediately at 2-8°C.

#### Stability & Storage

This product is stable after storage at:

- 2-8°C for 12 months under sterile conditions from date of receipt.

#### Tainan Headquarter

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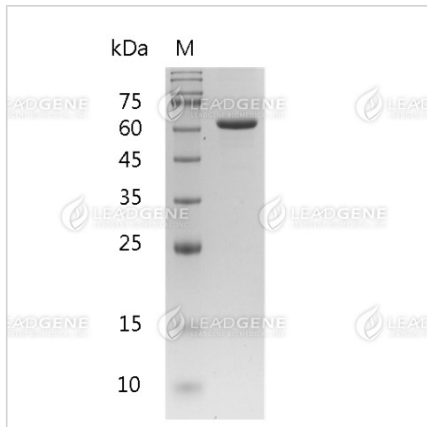
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## Image



SDS-PAGE analysis of bovine serum albumin.

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