



CREATIVE BIOMART®

Diagnostic Proteins

## Sterile Mouse Serum

### Product Information

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**Catalog**

SM-425M

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**ProductName**

Sterile Mouse Serum

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**Short Name**

Serum(Mouse)

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**similar**

Serum

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**Source**

Serum

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**Species**

Mouse

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**Product Overview**

Mouse Serum (sterile)

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**Description**

Mouse Serum is used as a supplement to cell culture media. Mouse Serum is also suitable for use as a component of bioassays, immunoassays or enzyme assays. Mouse Serum provides a broad spectrum of macromolecules, carrier proteins for lipoid substances and trace elements, attachment and spreading factors, low molecular weight nutrients, and hormones and growth factors that promote cell growth and health. Be certain to maintain Good Cell Culture Practice, and maintain sterility of cultures that require media supplementation. Mouse Serum is ideal for investigators in Cancer, Immunology, and Cell Biology research.

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**Form**

None

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## Sterile Mouse Serum

### Applications

Suggested Applications: Other

Applications Notes:

pH: normal; Immunoelectrophoresis: normal; Hemoglobin: normal; IgG Concentration: normal

### Storage

Store container at -20 centigrade prior to opening. Avoid cycles of freezing and thawing. Use aseptic technique to maintain sterility when opening product.

### Concentration

85 mg/mL by Refractometry

### Shipping

Dry Ice

### Synonyms

Mouse serum for cell culture; cell culture grade mouse serum; sterile serum from mouse.

### Physical State

Liquid (sterile filtered)

### Sex

Mixed

### Sterility

Sterile

### Preservative

None

### Stabilizer

None

### Reference

## Sterile Mouse Serum

1. Gaupp S et al. (2003). Experimental autoimmune encephalomyelitis (EAE) in CCR2 -/- mice: susceptibility in multiple strains. Am J Pathol.

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### **Expiration**

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Expiration date is one (1) year from date of receipt.

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