

Datasheet for D111-00-0500**Sheep Serum Sterile****Overview**

Description:	Sheep Serum (Sterile) - D111-00-0500
Item No.:	D111-00-0500
Size:	500 mL
Origin:	Sheep

Product Details

Background:	Sheep Serum is used as a supplement to cell culture media. Sheep Serum is also suitable for use as a component of bioassays, immunoassays or enzyme assays. Sheep 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. Sheep Serum is ideal for investigators in Cancer, Immunology, and Cell Biology research.
Synonyms:	Sheep serum for cell culture, cell culture grade Sheep serum, sterile serum from Sheep
Species of Origin:	Sheep

Target Details

Relevant Links:	D111-00 SDS
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Application Details

Application Note:	pH: normal
	Immunoelectrophoresis: normal
	Hemoglobin: normal
	IgG Concentration: normal

Assay Dilutions: All assays should be optimized by the user. Recommended dilutions (if any) may be listed below.

Tissue Data

Tissue Type:	Serum
Sex:	Mixed
Strain:	Sheep - Mixed

Formulation

Physical State:	Liquid (sterile filtered)
Concentration:	95.0mg/mL by Refractometry
Buffer:	None
Sterility:	Sterile
Preservative:	None
Stabilizer:	None

Shipping & Handling

Shipping Condition:	Dry Ice
Storage Condition:	Store container at -20° C prior to opening. Avoid cycles of freezing and thawing. Use aseptic technique to maintain sterility when opening product.
Expiration:	Expiration date is one (1) year from date of receipt.

Disclaimer

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