

## Datasheet for D509-03-0100

**Rabbit Plasma Sterile In Sodium Citrate****Overview**

|                     |                                                          |
|---------------------|----------------------------------------------------------|
| <b>Description:</b> | Rabbit Plasma (Sterile) in Sodium Citrate - D509-03-0100 |
| <b>Item No.:</b>    | D509-03-0100                                             |
| <b>Size:</b>        | 100 mL                                                   |
| <b>Origin:</b>      | Rabbit                                                   |

**Product Details**

|                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|---------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Background:</b>        | Rabbit Plasma is used as a supplement to cell culture media. Rabbit Plasma 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. |
| <b>Synonyms:</b>          | rabbit plasma in Sodium Citrate, sterile plasma from rabbit with anticoagulant Sodium Citrate, sterile rabbit plasma                                                                                                                                                                                                                                                                                                                                |
| <b>Species of Origin:</b> | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                                              |

**Target Details**

|                        |                                                                     |
|------------------------|---------------------------------------------------------------------|
| <b>Relevant Links:</b> | <ul style="list-style-type: none"><li><a href="#">SDS</a></li></ul> |
|------------------------|---------------------------------------------------------------------|

**Application Details**

|                          |                                                                                                            |
|--------------------------|------------------------------------------------------------------------------------------------------------|
| <b>Application Note:</b> | pH: normal<br><br>Immunoelectrophoresis: normal<br><br>Hemoglobin: normal<br><br>IgG Concentration: normal |
| <b>Assay Dilutions:</b>  | All assays should be optimized by the user. Recommended dilutions (if any) may be listed below.            |

## Tissue Data

|                     |                            |
|---------------------|----------------------------|
| <b>Tissue Type:</b> | Plasma                     |
| <b>Sex:</b>         | Mixed                      |
| <b>Strain:</b>      | Rabbit - New Zealand White |

## Formulation

|                        |                           |
|------------------------|---------------------------|
| <b>Physical State:</b> | Liquid (sterile filtered) |
| <b>Concentration:</b>  | 80 mg/mL by Refractometry |
| <b>Buffer:</b>         | None                      |
| <b>Anticoagulant:</b>  | Sodium Citrate            |
| <b>Sterility:</b>      | Sterile                   |
| <b>Preservative:</b>   | None                      |
| <b>Stabilizer:</b>     | None                      |

## Shipping & Handling

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

## Disclaimer

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