

**Datasheet for R204-0100**

## Goat Blood In Sodium Citrate

### Overview

|                     |  |
|---------------------|--|
| <b>Description:</b> | Goat Blood in Sodium Citrate - R204-0100 |
| <b>Item No.:</b>    | R204-0100                                |
| <b>Size:</b>        | 100 mL                                   |
| <b>Origin:</b>      | Goat                                     |

### Product Details

|                           |  |
|---------------------------|--|
| <b>Background:</b>        | Citrated goat blood is aseptically collected and prepared to order from our colony of animals. These cell suspensions are useful for the titration of complement, adsorption procedures, testing for agglutinins/HA assays, and for the preparation of stroma as particulate reagents. Goat red blood cells are perishable and are collected and processed upon receipt of your order. |
| <b>Synonyms:</b>          | Goat Whole Blood, Citrated Goat Blood, Goat RBCs, Goat Red Blood Cells   |
| <b>Species of Origin:</b> | Goat   |

### Application Details

|                          |   |
|--------------------------|---|
| <b>Application Note:</b> | Washed pooled cells preparations, complement titration, adsorption procedures, HA assays and for the preparation of stroma as particulate reagents. |
| <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> | Blood        |
| <b>Sex:</b>         | Mixed        |
| <b>Strain:</b>      | Goat - Mixed |

### Formulation

|                        |                |
|------------------------|----------------|
| <b>Physical State:</b> | Liquid         |
| <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> | Wet Ice   |
| <b>Storage Condition:</b>  | Store citrated goat blood at 4° C prior to opening. Use aseptic technique to maintain sterility when opening product.<br>Be advised that blood is a perishable product and exact shelf may depend on application. |
| <b>Expiration:</b>         | This product MAY be stable for up to four (4) weeks if properly stored and handled.   |

## Disclaimer

This product is for research use only and is not intended for therapeutic or diagnostic applications. Please contact a technical service representative for more information. All products of animal origin manufactured by Rockland Immunochemicals are derived from starting materials of North American origin. Collection was performed in United States Department of Agriculture (USDA) inspected facilities and all materials have been inspected and certified to be free of disease and suitable for exportation. All properties listed are typical characteristics and are not specifications. All suggestions and data are offered in good faith but without guarantee as conditions and methods of use of our products are beyond our control. All claims must be made within 30 days following the date of delivery. The prospective user must determine the suitability of our materials before adopting them on a commercial scale. Suggested uses of our products are not recommendations to use our products in violation of any patent or as a license under any patent of Rockland Immunochemicals, Inc. If you require a commercial license to use this material and do not have one, then return this material, unopened to: Rockland Inc., P.O. BOX 5199, Limerick, Pennsylvania, USA.



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