

# PRODUCT DATA SHEET

## RABBIT PLASMA NON-STERILE, W/ SODIUM HEPARIN

## Product Codes:

Pack size: 500 mL

## **Description:**

31142-1

Whole blood from young healthy rabbits (New Zealand White, 8–12 weeks of age, either sex, and fasted at the time of slaughter), is mixed with 0.5 mL Sodium Heparin (7500 units/mL) then QS to 250 mL with blood. The plasma is separated from the blood cellular components by centrifugation. The plasma is pooled, bottled and stored at or below -10 °C.

### Physical State:

Frozen liquid

## Testing:

Total Protein (g/dL): 5.0 - 7.0Hemolysis (mg/dL):  $\leq 20$ pH: 7.0 - 8.5 Routine Coagulation: Pass

### Packaging, shipping/storage:

Packaging Polypropylene bottles

### Storage Temperature

-10 °C or below

#### Shipping Conditions Dry ice

## Expiration

Product quality is guaranteed to meet Pel-Freez Biologicals' specifications for 1 year from the date of receipt by the customer as long as the product is stored in accordance with the indicated storage conditions.

Application Notes: Coagulase assays; coagulation controls, protein purification

### **References:**

The rabbit as an animal model for the activated factor X-antithrombin III-heparin reaction. S N Gitel, S Wessler and V M Medina;Print ISSN: 0009-7330. Online ISSN: 1524-4571;Copyright © 1977 American Heart Association, Inc. All rights reserved. *Circulation Research* is published by the American Heart Association, 7272 Greenville Avenue, Dallas, TX 75231; doi: 10.1161/01.RES.41.2.187; *Circ Res.* 1977;41:187-191.



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Collagen Binding in Clinical Isolates of Staphylococcus aureus. DANIEL HOLDERBAUM,L\* THOMAS SPECH,2 L. ALLEN EHRHART,' THOMAS KEYS,2 AND GERRI S. HALL3;Departments of Brain and Vascular Research,1 Infectious Disease, and Microbiology,3 Cleveland Clinic,Research Institute, Cleveland, Ohio 44106,Received 22 May 1987/Accepted 19 August 1987.