



219 North Arkansas Street  
Rogers, AR 72756  
Phone: (479) 636-4361; 800-643-3426  
Fax: (479) 636-3562  
Email: [biosales@pel-freez.com](mailto:biosales@pel-freez.com)  
Website: [www.pelfreez-bio.com](http://www.pelfreez-bio.com)

## PRODUCT DATA SHEET

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

**Product Codes:**

31140-1

31140-2

**Pack size:**

500 mL

100 mL (this one is showing in Ability also-CSL)

**Description:**

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 25 mL 3.8% sodium citrate 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): 5.0-7.0

Hemolysis (mg/dL): ≤ 20

pH: 7.0 - 8.5

Routine Coagulation: Pass

**Packaging, shipping/storage:**

**Packaging**

Polypropylene bottle

**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.



219 North Arkansas Street  
Rogers, AR 72756  
Phone: (479) 636-4361; 800-643-3426  
Fax: (479) 636-3562  
Email: [biosales@pel-freez.com](mailto:biosales@pel-freez.com)  
Website: [www.pelfreez-bio.com](http://www.pelfreez-bio.com)

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