

Rabbit Plasma Non-Sterile, W/ Sodium Heparin

Product Data Sheet · P/N 74018 Rev 02 · Reissued 2026-09-19 (layout only)

Product code	Pack size
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31142-1	500 mL
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Description

Whole blood from young healthy rabbits (*Oryctolagus cuniculus*) Breeds: New Zealand White and/or California White that are 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 - 7.0

Hemolysis (mg/dL): ≤ 20

pH: 7.0 - 8.5

Routine Coagulation: Pass

Application Notes

Coagulase assays; coagulation controls, protein purification

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.

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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