

Horse Serum, Donor Herd, Sterile, Non-Hemolyzed

Product Data Sheet · P/N 74033 Rev 01 · Reissued 2026-09-19 (layout only)

Product code	Pack size
39321-1	100 mL
39321-2	500 mL
39321-3	3 L

Description

Blood is aseptically collected from the donor herd horses (maintained and controlled under the observation of qualified professional personnel) using a closed system method in a designated bleeding lab. The blood is refrigerated within 8 hours of collection and processed within 48 hours prior to storage at -20 °C. Sterilization is achieved using a 0.22 micron filter.

Physical State

Frozen liquid

Testing

Hemolysis: ≤ 10 mg/dL

Total Protein: 6.0-9.0 g/dL

pH: 7.0-8.5

Sterility: Passed, no growth at 14 days

Application Notes

Reportedly useful in IHC assays as a diluent or blocking agent

Packaging

Polypropylene or PETG bottle

Storage Temperature

-20 °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.

For research use or further manufacturing only. Not for use in diagnostic procedures, or for human or animal consumption.