

Bovine Serum, Sterile, Non-Hemolyzed

Product Data Sheet · P/N 74038 Rev 01 · Reissued 2026-09-19 (layout only)

Product code	Pack size
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37225-5	500 mL
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Description

Bovine whole blood is collected from healthy animals (any breed, either sex, ≥ 1 yr old) refrigerated within 6 hours of collection, processed within 24 hours and frozen at -20°C . The serum is thawed and passed through a 0.22 micron filter, bottled and returned to -20°C .

Physical State

Frozen liquid

Testing

Hemolysis: ≤ 20 mg/dL

Total Protein: 6.3-8.9 g/dL

pH: 7.0-8.5

Sterility: Passed, no growth at 14 days

Application Notes

Reportedly useful in IHC assays, protein purification, and as a nutrient source in cell culture/growth media

Packaging

Polyethylene glycol 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.