

Horse Serum

General information

Horse Serum and Donor Horse Serum contain more immunoglobulins than Fetal Bovine Serum and have increased protein content. They are a cost effective alternative to Fetal Bovine Serum.

Donor Horse Serum features a controlled collection of the raw serum. In contrast to slaughtered horses, donor horse serum has a lower endotoxin content and exhibits a lower level of batch to batch variation.

Product specifications

pH	6.8 – 8.2
Osmolality	240 – 340 mOsm/kg
Endotoxin	≤40 EU/ml
Total Protein	≤8.0 g/dl
Albumin	≤4.5 g/dl
Hemoglobin	≤50 mg/dl
Mycoplasma	Not detected
Virus tested for	EIA (Equine Infectious Anaemia)
Sterility	Tested
Storage	Store at ≤-15 °C.

Features

- Alternative to Calf Serum
- Suitable for ES cell culture
- Autologous cell culture system

Precautions and disclaimer

This product is for research use only. Please consult the Material Safety Data Sheet for information regarding hazards and safe handling practices.

Ordering information

Catalogue number	Pack size
LTHS500	500 ml
LTHS100	100 ml

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