Neo Fetal Bovine Serum, Collected in South America, Low Endotoxin

#cat : NB-58-0157A Size : 500ml

#cat : NB-58-0157B Size : 100ml

General Information

Serum is the blood component obtained after coagulation and removal of cellular components. Besides serum proteins it contains growth factors, amino acids and hormones, etc. This comprehensive mix makes serum one of the most important supplements for supporting cell growth and proliferation in in vitro cell culture. Of special interest is fetal bovine serum (FBS). It is especially rich in growth factors and low in antibodies, which may influence the cell culture work.

Fetal Bovine Serum Low Endotoxin is a selected FBS featuring an endotoxin level lower than 1 EU/ml, making it especially suitable for sensitive cells, primary cell culture, and hybridoma cloning.

Appearance	**Clear amber liquid**
Storage and shelf life	Store at ≤ -15°C. Avoid repeated freeze-thaw cycles. Preparation of aliquots recommended. Once opened, store at +4°C and use within 4-6 weeks.
Shipping conditions	Frozen (Dry ice)
Thawing	Overnight at +2°C to +8°C. Swirl gently to homogenize

Quality Control

Only serum batches which pass our strict quality control are released for sale. Standard parameters which are determined include pH, osmolality, content of protein, albumin, IgG and hemoglobin, endotoxin level, sterility, mycoplasma detection and virus testing.

Precautions and Disclaimer

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

Help Needed?

If you have any further questions regarding this product, please do not hesitate to contact our cell culture experts by email

(nfo@clinisciences.com) or phone (+33 9 77 40 09 09).