

Corning® Fetal Bovine Serum

CORNING

Why Choose Corning Fetal Bovine Serum?

Corning offers a wide variety of fetal bovine serum (FBS) options to satisfy most common applications and is a perfect complement to Corning classical cell culture media. Our direct relationship with abattoirs helps support a consistent supply, reducing the risk of supply shortages. Corning FBS is fully traceable to the abattoir and meets the industry's toughest quality standards.

Origin

Our Premium FBS, with an endotoxin specification of less than 5 EU/mL, and hemoglobin specification of less than 25 mg/dL, is only collected from government inspected abattoirs in the United States, Australia and New Zealand. All FBS is derived from healthy bovine cows and heifers that have passed ante- and post-mortem inspection and were found free of contagious diseases.

Our Regular FBS, with an endotoxin specification of less than 20 EU/mL, and hemoglobin specification of less than 30 mg/dL, is derived from government inspected abattoirs in Mexico or certain Central American countries and passes USDA safety testing for import into the United States. Most countries are recognized by the World Organization for Animal Health (OIE) as having a negligible risk of Bovine Spongiform Encephalopathy (BSE) and being free from foot and mouth disease (FMD).

True Pooled Sterile Filtered

All Corning FBS is triple 0.1 micron sterile filtered. In addition to USP <71> and EP 2.6.1 sterility testing, all lots must test negative for mycoplasma.

Serum is true pooled after filtration to ensure consistency from bottle to bottle within a lot. True pooling greatly reduces the variability within a lot.

Certificate of Analysis and Biochemical Profile

Corning sera products are evaluated for quality, performance and analytical testing, including sterility, mycoplasma, virus testing, total protein, endotoxin and hemoglobin levels. A biochemical profile is also provided with each lot. All of this information can be found on our comprehensive Certificate of Analysis at www.corning.com/resources.



Custom Testing, Volume, Vessels, or Pack Sizes

In addition to our comprehensive standard suite of testing and characterization, Corning offers customized testing, volume, vessels, or pack sizes upon request. If the test you require is not present on the Certificate of Analysis, simply inquire with your Corning sales representative to see if a custom testing solution is available.

Other Certifications

Corning's FBS supply chain is certified for traceability by the International Serum Industry Association (ISIA).

Corning holds Certificates of Suitability (CEP) from the European Directorate for the Quality of Medicines (EDQM) for US origin, New Zealand origin, and Australian origin FBS.

Ordering Information

Products may not be available in all markets

Corning® Fetal Bovine Serum

Fisher Scientific Cat. No.	Corning Cat. No.	Description	Storage	Size	Qty/Pk
MT35010CV	35-010-CV	Fetal Bovine Serum, regular, USDA Safety Tested	-40°C to -10°C	500 mL	1
MT35011CV	35-011-CV	Fetal Bovine Serum, regular, USDA Safety Tested (heat inactivated)	-40°C to -10°C	500 mL	1
MT35015CV	35-015-CV	Fetal Bovine Serum, premium, US Origin	-40°C to -10°C	500 mL	1
MT35016CV	35-016-CV	Fetal Bovine Serum, premium, US Origin (heat inactivated)	-40°C to -10°C	500 mL	1
MT35070CV	35-070-CV	Fetal Bovine Serum, premium, US Origin (gamma irradiated)	-40°C to -10°C	500 mL	1
MT35017CV*	35-017-CV*	Fetal Bovine Serum, premium, US Origin (heat inactivated and gamma irradiated)	-40°C to -10°C	500 mL	1
MT35071V	35-071-CV	Fetal Bovine Serum, premium, US Origin (dialyzed)	-40°C to -10°C	500 mL	1
MT35072V	35-072-CV	Fetal Bovine Serum, premium, US Origin (charcoal stripped)	-40°C to -10°C	500 mL	1
MT35073V	35-073-CV	Fetal Bovine Serum, premium, US Origin (ultra low IgG)	-40°C to -10°C	500 mL	1
MT35075V	35-075-CV	Fetal Bovine Serum, premium, US Origin (tetracycline negative)	-40°C to -10°C	500 mL	1
11648647	35-076-CV	Fetal Bovine Serum, premium, Australia Origin	-40°C to -10°C	500 mL	1
MT35086CV	35-086-CV	Fetal Bovine Serum, premium, Australia Origin (heat inactivated)	-40°C to -10°C	500 mL	1
MT35096CV	35-096-CV	Fetal Bovine Serum, premium, Australia Origin (gamma irradiated)	-40°C to -10°C	500 mL	1
MT35106CV*	35-106-CV*	Fetal Bovine Serum, premium, Australia Origin (heat inactivated and gamma irradiated)	-40°C to -10°C	500 mL	1
10320146	35-078-CV	Fetal Bovine Serum, premium, New Zealand Origin	-40°C to -10°C	500 mL	1
MT35088CV	35-088-CV	Fetal Bovine Serum, premium, New Zealand Origin (heat inactivated)	-40°C to -10°C	500 mL	1
MT35098CV	35-098-CV	Fetal Bovine Serum, premium, New Zealand Origin (gamma irradiated)	-40°C to -10°C	500 mL	1
MT35108CV*	35-108-CV*	Fetal Bovine Serum, premium, New Zealand Origin (heat inactivated and gamma irradiated)	-40°C to -10°C	500 mL	1

*Made to order. Please contact your local Account Representative for more details.

Small sizes available for purchase. Please inquire about availability.

Fisher Scientific Cat. No.	Corning Cat. No.	Description	Storage	Size	Qty/Pk
MT35010CF	35-010-CF	Fetal Bovine Serum, regular, USDA Safety Tested	-40°C to -10°C	50 mL	1
MT35011CF	35-011-CF	Fetal Bovine Serum, regular, USDA Safety Tested (heat inactivated)	-40°C to -10°C	50 mL	1
MT35015CF	35-015-CF	Fetal Bovine Serum, premium, US Origin	-40°C to -10°C	50 mL	1
MT35016CF	35-016-CF	Fetal Bovine Serum, premium, US Origin (heat inactivated)	-40°C to -10°C	50 mL	1
MT35072CF	35-072-CF	Fetal Bovine Serum, premium, US Origin (charcoal stripped)	-40°C to -10°C	50 mL	1
MT35073CI	35-073-CI	Fetal Bovine Serum, premium, US Origin (ultra low IgG)	-40°C to -10°C	100 mL	1
MT35075CF	35-075-CF	Fetal Bovine Serum, premium, US Origin (tetracycline negative)	-40°C to -10°C	50 mL	1
MT35076CF	35-076-CF	Fetal Bovine Serum, premium, Australia Origin	-40°C to -10°C	50 mL	1
MT35086CF	35-086-CF	Fetal Bovine Serum, premium, Australia Origin (heat inactivated)	-40°C to -10°C	50 mL	1
MT35078CF	35-078-CF	Fetal Bovine Serum, premium, New Zealand Origin	-40°C to -10°C	50 mL	1
MT35088CF	35-088-CF	Fetal Bovine Serum, premium, New Zealand Origin (heat inactivated)	-40°C to -10°C	50 mL	1

Warranty/Disclaimer: Unless otherwise specified, all products are for research use or general laboratory use only.* Not intended for use in diagnostic or therapeutic procedures. Not for use in humans. These products are not intended to mitigate the presence of microorganisms on surfaces or in the environment, where such organisms can be deleterious to humans or the environment. Corning Life Sciences makes no claims regarding the performance of these products for clinical or diagnostic applications. *For a listing of US medical devices, regulatory classifications or specific information on claims, visit www.corning.com/resources.



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