Corning® Fetal Bovine Serum



Why Choose Corning Fetal Bovine Serum?

Corning offers a wide variety of fetal bovine serum (FBS) options to satisfy most common applications and price points. Corning FBS is a perfect complement to Corning classical cell culture media. Our direct relationship with abattoirs helps support a consistent supply, available year after year, even when the industry as a whole experiences supply shortages. Corning FBS is fully traceable to the abattoir and exceeds the industry's toughest quality standards.

Origin

Our premium FBS, with an endotoxin level of 5 EU/mL, and hemoglobin specifications of less than 25 mg/dL, is only collected from USDA inspected abattoirs in the United States. All fetal bovine serum is derived from fetuses collected 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 level of 20 EU/mL, and hemoglobin specifications of less than 30 mg/dL, is sourced from countries recognized by the United States Department of Agriculture (USDA) to be free of bovine spongiform encephalopathy (BSE) and foot and mouth disease (FMD).

We also offer South America-sourced serum, which is processed in a USDA-certified facility.



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 pH, osmolality, growth promotion and/or plating efficiency, sterility, mycoplasma, viral contamination (9CFR113.53), 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. These can be retrieved at www.corning.com/resources.

Custom Testing

In addition to our comprehensive standard suite of testing and characterization, Corning offers customized testing and screening 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.

Ordering Information

Corning Fetal Bovine Serum

Cat. No.	Description	Storage	Size	Qty/Pk
35-079-CV	Fetal Bovine Serum, South America Origin	-40°C to -10°C	500 mL	1
35-089-CV	Fetal Bovine Serum, South America Origin (heat inactivated)	-40°C to -10°C	500 mL	1
35-015-CV	Fetal Bovine Serum, premium, US Origin	-40°C to -10°C	500 mL	1
35-016-CV	Fetal Bovine Serum, premium, US Origin (heat inactivated)	-40°C to -10°C	500 mL	1
35-070-CV	Fetal Bovine Serum, premium, US Origin (gamma irradiated)	-40°C to -10°C	500 mL	1
35-071-CV	Fetal Bovine Serum, premium, US Origin (dialyzed)	-40°C to -10°C	500 mL	1
35-072-CV	Fetal Bovine Serum, premium, US Origin (charcoal stripped)	-40°C to -10°C	500 mL	1
35-073-CV	Fetal Bovine Serum, premium, US Origin (low IgG)	-40°C to -10°C	500 mL	1
35-075-CV	Fetal Bovine Serum, premium, US Origin (tetracycline negative)	-40°C to -10°C	500 mL	1
35-076-CV	Fetal Bovine Serum, premium, Australia Origin	-40°C to -10°C	500 mL	1

For more specific information on claims, visit the Certificates page at www.corning.com/lifesciences.

Warranty/Disclaimer: Unless otherwise specified, all products are for research use only. Not intended for use in diagnostic or therapeutic procedures. Not for use in humans. Corning Life Sciences makes no claims regarding the performance of these products for clinical or diagnostic applications.

For additional product or technical information, visit **www.corning.com/lifesciences** or call 800.492.1110. Outside the United States, call +1.978.442.2200 or contact your local Corning sales office.

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Corning Incorporated Life Sciences 836 North St. Building 300, Suite 3401 Tewksbury, MA 01876 t 800.492.1110 t 978.442.2200 f 978.442.2476 www.corning.com/lifesciences

Japan t 81 3-3586 1996 f 81 3-3586 1291 Korea t 82 2-796-9500 f 82 2-796-9300 Singapore t 65 6572-9740 f 65 6735-2913 Taiwan t 886 2-2716-0338 f 886 2-2516-7500 EUROPE
CSEurope@corning.com
France
t 0800 916 882
f 0800 918 636
Germany
t 0800 101 1153
f 0800 101 2427
The Netherlands
t 020 655 79 28
f 020 659 76 73
United Kingdom

t 0800 376 8660 f 0800 279 1117 All Other European Countries t +31 (0) 206 59 60 51 f +31 (0) 206 59 76 73 LATIN AMERICA grupoLA@corning.com Brasil t 55 (11) 3089-7400 Mexico t (52-81) 8158-8400