

# Corning® Premium FBS: Evaluating Country-of-Origin Options

CORNING

Premium fetal bovine serum (FBS) is collected from government-inspected abattoirs in the United States, Australia, and New Zealand and derived from healthy bovine cows and heifers that have passed ante- and post-mortem inspection.

When properly collected, processed, and qualified, Australian- and New Zealand-origin FBS deliver equivalent biological performance and comparable regulatory risk profiles to U.S. origin FBS for most applications, while offering meaningful supply chain and risk-diversification advantages.

## Comparing Country-of-Origin Options for Premium FBS

Attribute	Benefit	AUS	NZ	U.S.	Additional Details
Cell Culture Performance	Supports robust cell culture performance, optimized by lot qualification	✓	✓	✓	N/A
Regulatory Acceptance for Manufacturing Applications	Widely accepted globally with proper documentation	✓	✓	✓	N/A
Supply Chain Stability	Contributes to a diversified supply chain	✓	✓	✓	N/A
Veterinary Oversight	Supports federally regulated slaughterhouses; mandatory veterinary inspection	✓	✓	✓	Equivalent inspection framework in all three regions
Animal Health Status	Designated as negligible BSE risk status by World Organization for Animal Health	✓	✓	✓	No indigenous BSE cases ever reported in Australia and New Zealand
Foot-and-Mouth Disease (FMD)	FMD-free; strong controls	✓	✓	✓	Strong biosecurity reinforced by geographic isolation for Australia and New Zealand
Viral Testing	Full adventitious agent testing	✓	✓	✓	Safety verified by testing, not geography
Traceability	Lot-level traceability to country, abattoir, and collection	✓	✓	✓	N/A
Gamma Irradiation and Heat Inactivation	Available options to meet your needs	✓	✓	✓	N/A



Work with Corning to find the Premium FBS lot that performs best for you.

In the current market, serum of AUS- and NZ-origin may be more readily and consistently available compared to U.S.-origin. Corning encourages you to consider whether FBS collected in Australia or New Zealand will meet your needs.

Request a sample today and learn more at [www.corning.com/PremiumFBS](http://www.corning.com/PremiumFBS).

## Ordering Information

### Popular AUS- and NZ-Origin Corning® Premium Fetal Bovine Serum (FBS) Options

Thomas No.	Cat. No.	Description	Size	Qty/Pk	Qty/Cs
CHM00A388	35-076-CF	FBS, Premium, Australian Origin	50 mL	1	1
1196R13	35-076-CV	FBS, Premium, Australian Origin	500 mL	1	1
CHM11W180	35-086-CV	FBS, Premium, Australian Origin (heat inactivated)	500 mL	1	1
CHM11W183	35-096-CV	FBS, Premium, Australian Origin (gamma irradiated)	500 mL	1	1
CHM11W184	35-106-CV	FBS, Premium, Australia Origin (heat inactivated and gamma irradiated)	500 mL	1	1
CHM00A391	35-078-CF	FBS, Premium, New Zealand Origin	50 mL	1	1
CHM11W181	35-078-CV	FBS, Premium, New Zealand Origin	500 mL	1	1
CHM11W182	35-088-CV	FBS, Premium, New Zealand Origin (heat inactivated)	500 mL	1	1
CHM11W185	35-098-CV	FBS, Premium, New Zealand Origin (gamma irradiated)	500 mL	1	1
CHM11W186	35-108-CV	FBS, Premium, New Zealand Origin (heat inactivated and gamma irradiated)	500 mL	1	1

**How to Purchase:** visit [www.ThomasSci.com](http://www.ThomasSci.com)

**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](http://www.corning.com/resources).

*Corning's products are not specifically designed and tested for diagnostic testing. Many Corning products, though not specific for diagnostic testing, can be used in the workflow and preparation of the test at the customers discretion. Customers may use these products to support their claims. We cannot make any claims or statements that our products are approved for diagnostic testing either directly or indirectly. The customer is responsible for any testing, validation, and/or regulatory submissions that may be required to support the safety and efficacy of their intended application.*

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Corning Incorporated  
Life Sciences

[www.corning.com/lifesciences](http://www.corning.com/lifesciences)

**Thomas**  
Scientific



[customerservice@thomassci.com](mailto:customerservice@thomassci.com)



[thomassci.com](http://thomassci.com)



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