



# Gibco Bottle Weight



Offer subject to availability  
Contact [sales@biosciences.ie](mailto:sales@biosciences.ie) for more information.  
Use Promo Code 'WILSON' when ordering.

**BioSciences**  
Delivering Excellence



## WE ALL KNOW WHAT HAPPENED TO WILSON

# FREE GIBCO BOTTLE WEIGHT WITH EVERY 10 BOTTLES OF GIBCO SERA OR 30 BOTTLES OF GIBCO MEDIA\*



[www.thermofisher.com/gibco](http://www.thermofisher.com/gibco)

Promotion valid until 30th June 2020

\*Offer applies to 500 mL bottles only

[www.biosciences.ie](http://www.biosciences.ie)

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## Choose right sera for your cell culture needs

Standard	Performance	Performance Plus	Secure <sup>‡</sup>	Specialty
Sera for cell culture with robust cell lines—excellent value for basic research	Low-endotoxin sera for general cell culture with common cell lines	Lowest-endotoxin and most highly characterized sera. Good for broad range of cell types, especially sensitive cell lines	Sera sourced from BSE-negligible regions for preclinical, industrial, and academic research applications requiring low risk	Sera qualified for specialty research and specific assays, including stem cell research, immunoassays, antibodies, and others
FBS Qualified, USDA-approved origins, South America, Canada	FBS Qualified, US	FBS Certified, US	FBS Qualified, Australia FBS Qualified, New Zealand DBS, New Zealand	FBS and other sera for specialty research and assays
Typically ≤50 EU/mL	≤10 EU/mL	≤5 EU/mL	≤10 EU/mL for FBS, donor bovine sera	Per Certificate of Analysis
Standard testing	Standard testing, plus exclusive BVDV screening of raw material (FBS)	Standard testing, plus analytical tests for hormone and biochemical profiles and exclusive BVDV screening of raw material (FBS)	Standard testing, plus exclusive BVDV screening of raw material (FBS) or donor animals (DBS)	Standard testing, plus exclusive BVDV screening of raw materials (FBS) or donor animals (DBS) prior to final manufacturing
<b>10437028</b> FBS Qualified, USDA-approved	<b>26140079</b> FBS Qualified, US	<b>16000044</b> FBS Certified, US	<b>10099141</b> FBS Qualified, Australia	<b>16141079</b> FBS ES Cell Qualified, US
<b>10270106</b> FBS Qualified, South America	<b>16140071</b> FBS Qualified, heat inactivated, US	<b>10082147</b> FBS Certified, heat inactivated, US	<b>10100147</b> FBS Qualified, heat inactivated, Australia	<b>12676029</b> FBS, Charcoal Stripped, USDA-approved origins
			<b>10091148</b> FBS Qualified, New Zealand	

<sup>‡</sup> All products may not be available in all regions due to importation regulations. Contact your local sales representative regarding product availability in your country.

<sup>§</sup> All Secure sera can be gamma irradiated upon request to comply with EU and US regulations and guidelines.

**Gain more control over your research with our specialty products. We have sera qualified for specialty research and specific assays, including stem cell research, immunoassays, antibodies, and more.**

Product	Description/usage guidelines
<b>Dialyzed FBS</b>	<ul style="list-style-type: none"> <li>Dialyzed by tangential flow filtration utilizing 10,000 MW cutoff filters</li> <li>Performance tested for cloning and plating efficiency</li> <li>Ideal for metabolic assays</li> </ul>
<b>Ultra-Low IgG FBS</b>	<ul style="list-style-type: none"> <li>IgG levels are less than 5 µg/mL, and the BVD antibody titer is low or not detectable</li> <li>Suitable for antibody production and veterinary applications</li> </ul>
<b>ES Cell Qualified FBS</b>	<ul style="list-style-type: none"> <li>Specially tested for the ability to sustain undifferentiated cellular morphology of embryonic stem cells</li> <li>Crucial for the successful maintenance of embryonic stem cells</li> </ul>
<b>MSC Qualified FBS</b>	<ul style="list-style-type: none"> <li>Performance tested using standard 14-day MSC CFU-f assay</li> <li>Each lot is tested against an in-house FBS reference standard using cells from a master cell bank of MSCs from normal bone marrow donors. This helps ensure lot-to-lot performance consistency</li> </ul>
<b>Charcoal Stripped FBS</b>	<ul style="list-style-type: none"> <li>Reduced lot-to-lot variability on hormone levels, which helps eliminate some of the influences steroids and other components have on cells</li> <li>Ideal for customers performing cell culture assays on hormone- and lipid-related research</li> </ul>
<b>Exosome-Depleted FBS</b>	<ul style="list-style-type: none"> <li>≥90% of exosomes depleted</li> <li>Complex manufacturing process that retains the nutrients your cells need</li> <li>Full quality testing for sterility, mycoplasmas, performance, and endotoxins</li> </ul>



[www.biosciences.ie](http://www.biosciences.ie)