

# Product Datasheet

## Fetal Bovine Serum - Embryonic Stem Cell Qualified S10295-NOV

Unit Size: 50 ml

Store at -20C. Avoid freeze-thaw cycles.

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**S10295-NOV****Fetal Bovine Serum - Embryonic Stem Cell Qualified**

<b>Product Information</b>	
<b>Unit Size</b>	50 ml
<b>Storage</b>	Store at -20C. Avoid freeze-thaw cycles.
<b>Product Description</b>	
<b>Description</b>	<p>Fetal Bovine Serum - Embryonic Stem Cell Qualified Summary</p> <p>For applications utilizing embryonic stem (ES) cells, the success is highly dependent on identifying a suitable lot of Fetal Bovine Serum ES Cell Qualified Fetal Bovine Serum is pre-screened for exceptional performance with embryonic stem cells, minimizing the need for evaluating serum lots.</p> <p>Why Use Embryonic Stem Cell Qualified Fetal Bovine Serum</p> <p>Only the highest quality Fetal Bovine Serum lots are selected for further testing regarding suitability for culturing embryonic stem cells. This screening includes plating efficiency, colony morphology, and cytotoxicity assays. ES Qualified FBS lots must offer outstanding performance with embryonic stem cells while maintaining the cells in their valuable undifferentiated state. All lots of Embryonic Stem Cell Qualified FBS are manufactured in our ISO 9001:2015 certified facility.</p> <p>Atlanta Biologicals serum products are now sold under the R&amp;D Systems brand. Manufactured in our ISO 9001:2015 certified facility.</p> <p>Specifications</p> <p>Purification: Triple 0.1 um filtered</p> <p>Sterility Testing: Pass</p> <p>Testing Additional: ES Cell Testing</p> <p>Limitations For research use only. Not for diagnostic use.</p>
<b>Species</b>	Bovine
<b>Product Application Details</b>	
<b>Applications</b>	Cell Culture
<b>Recommended Dilutions</b>	Cell Culture
<b>Application Notes</b>	For applications utilizing embryonic stem (ES) cells, the success is highly dependent on identifying a suitable lot of Fetal Bovine Serum. ES Cell Qualified Fetal Bovine Serum is pre-screened for exceptional performance with embryonic stem cells, minimizing the need for evaluating serum lots.

## Images

Serum: Fetal Bovine Serum - Embryonic Stem Cell Qualified [S10295-NOV] - For applications utilizing embryonic stem (ES) cells, the success is highly dependent on identifying a suitable lot of Fetal Bovine Serum. ES Cell Qualified Fetal Bovine Serum is pre-screened for exceptional performance with embryonic stem cells, minimizi





### **Novus Biologicals USA**

10730 E. Briarwood Avenue  
Centennial, CO 80112  
USA  
Phone: 303.730.1950  
Toll Free: 1.888.506.6887  
Fax: 303.730.1966  
nb-customerservice@bio-techne.com

### **Bio-Techne Canada**

21 Canmotor Ave  
Toronto, ON M8Z 4E6  
Canada  
Phone: 905.827.6400  
Toll Free: 855.668.8722  
Fax: 905.827.6402  
canada.inquires@bio-techne.com

### **Bio-Techne Ltd**

19 Barton Lane  
Abingdon Science Park  
Abingdon, OX14 3NB, United Kingdom  
Phone: (44) (0) 1235 529449  
Free Phone: 0800 37 34 15  
Fax: (44) (0) 1235 533420  
info.EMEA@bio-techne.com

### **General Contact Information**

www.novusbio.com  
Technical Support: nb-technical@bio-  
techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

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