

# Product Datasheet

## Fetal Bovine Serum - Dialyzed 12-14kD S12810-NOV

Unit Size: 100 ml

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

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**S12810-NOV****Fetal Bovine Serum - Dialyzed 12-14kD**

<b>Product Information</b>	
<b>Unit Size</b>	100 ml
<b>Storage</b>	Store at -20C. Avoid freeze-thaw cycles.
<b>Product Description</b>	
<b>Description</b>	<p>Fetal Bovine Serum - Dialyzed 12-14kD Summary</p> <p>Dialyzed Fetal Bovine Serum is used in cell culture systems requiring a more defined environment of small molecules. Dialysis reduces the concentration of low molecular weight components such as nucleotides, amino acids, hormones, salts and various small proteins in Serum</p> <p>Why Use Dialyzed Fetal Bovine Serum</p> <p>Pre-selected Fetal Bovine Serum is dialyzed against physiological saline using a 12,000 to 14,000 Dalton cutoff membrane. The process is controlled by precisely monitoring the glucose concentration throughout the procedure. Exhaustive dialysis is not performed in order to prevent precipitation and inactivation of serum peptides. All lots of Dialyzed 12-14kD FBS are 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>Limitations:</p> <p>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>	Dialyzed Fetal Bovine Serum is used in cell culture systems requiring a more defined environment of small molecules. Dialysis reduces the concentration of low molecular weight components such as nucleotides, amino acids, hormones, salts and various small proteins in serum.



## Images

**Serum: Fetal Bovine Serum - Dialyzed 12-14kD [S12810-NOV] -**  
Dialyzed Fetal Bovine Serum is used in cell culture systems requiring a more defined environment of small molecules. Dialysis reduces the concentration of low molecular weight components such as nucleotides, amino acids, hormones, salts and various small





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