

Fetal Bovine Serum (FBS)

Dialysed



Description

Biowest Dialysed Fetal Bovine Serum (FBS), sourced from South America, is designed for cell culture applications requiring reduced concentrations of low molecular weight components while retaining serum proteins and growth factors that support cell growth and maintenance.

The serum undergoes dialysis using a 10 kDa molecular weight cut-off membrane, reducing free small molecules such as amino acids, nucleotides, hormones, ions and glucose.

Key Features:

- Dialysis using a 10 kDa molecular weight cut-off membrane
- **Residual glucose concentration < 5 mg/dL**
- Triple-filtered through 0.1 µm filters
- Suitable for metabolic studies, nutrient deprivation experiments and cell signalling assays

Product information



Frozen



-18°C to -40°C



60 months

Applications

Cell culture
Proteomics
Mitochondrial studies
Amino acid and glucose deprivation studies
Cell signaling and labeling assays

Ordering information

FBS South America, Dialysed

S181D-100 100 ml

S181D-500 500 ml

This serum is also available sourced from Europe.
Other packagings available on request.



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