

Bovine Tissue Genomic DNA Panel

AMSBIO supplies bovine tissue genomic DNA panels. A panel includes your choice of any 15 purified DNA samples isolated from 15 different tissue types; providing 25µg per tissue type. Pure and intact high molecular size genomic DNA extracted from large variety of bovine tissues. Genomic DNA is extracted from single tissue of single donor and treated with DNase-free RNase to remove contaminant RNA. Genomic DNA is provided in 1.5-ml tubes (0.1mg/tube) at a concentration of 0.5mg/ml or 1mg/ml in TE buffer.

Quality Control:

- The integrity and purity of genomic DNA was tested by agarose gel electrophoresis and spectrophotometer
- Ratio of A260/280 is >1.8
- Free of RNA contamination
- PCR amplification of Beta-Actin
- Digestion of DNA by EcoR1 and/or Hind III enzyme

Bovine Tissue Types Available:

BG-101	Bovine Skin Genomic DNA
BG-102	Bovine Skeletal Muscles Genomic DNA
BG-201	Bovine Brain Genomic DNA
BG-301	Bovine Esophagus Genomic DNA
BG-302	Bovine Stomach Genomic DNA
BG-306	Bovine Intestine Genomic DNA
BG-311	Bovine Colon Genomic DNA
BG-313	Bovine Pancreas Genomic DNA
BG-314	Bovine Liver Genomic DNA
BG-401	Bovine Testis Genomic DNA
BG-406	Bovine Ovary Genomic DNA
BG-411	Bovine Uterus Genomic DNA
BG-413	Bovine Placenta Genomic DNA
BG-601	Bovine Lung Genomic DNA
BG-701	Bovine Spleen Genomic DNA
BG-801	Bovine Heart Genomic DNA
BG-901	Bovine Kidney Genomic DNA

Genomic DNA Panel - Choose from Genomic DNA listed above:

BG-005	Bovine Tissue Genomic DNA Panel	5 x 25µg
BG-010	Bovine Tissue Genomic DNA Panel	10 x 25µg
BG-015	Bovine Tissue Genomic DNA Panel	15 x 25µg

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