



**SZABO  
SCANDIC**

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## Bovine Kidney Genomic DNA

### Product code: BG-901

Bovine kidney genomic DNA is pure high molecular weight intact DNA extracted from freshly harvested tissue of single healthy normal donor using classical liquid-liquid extraction method, dissolved in TE-Buffer, precisely quantified, and stored at -80°C. DNA sample is treated with DNase-free RNase to remove contaminant RNA.

### Applications:

- PCR Amplification
- Southern blot analysis
- Genomic DNA methylation
- Single-nucleotide polymorphism (SNP) Analysis
- Profiling studies in gene expression
- DNA library construction

### 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
- Successful PCR amplification of Beta-Actin
- Successful digestion of DNA by EcoR1 and/or Hind III enzyme.

### Packing/Shipping:

Genomic DNA is provided in 1.5-ml tubes (0.1mg/tube) at a concentration of 0.5-1mg/ml in TE buffer