



**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

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# Lotus Genomic DNA

Cat. PLG-1161

Lotus genomic DNA is a highly pure intact high molecular size DNA. It is extracted from plant leaves and treated with DNase-free RNase to remove contaminant RNA. Genomic DNA is precisely measured by Nanodrop (a spectrophotometer technology) and stored at -80oC

## Applications:

PCR Amplification, Southern blot analysis, genomic DNA methylation, single-nucleotide polymorphism (SNP) Analysis, profiling studies in gene expression, and 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, successful PCR amplification of Beta-Actin, and successful digestion of DNA by EcoR1 and/or Hind III enzyme.

## Pack Size:

Genomic DNA is routinely provided in TE buffer at a concentration of 0.5mg/ml or 1mg/ml.

