



Agilent DNA 1000 Kit

Agilent DNA 1000 Kit (reorder number 5067-1504)

DNA Chips

25 DNA Chips

1 Electrode Cleaner

Syringe Kit

1 Syringe

3 Spin Filters

DNA 1000 Reagents (reorder number 5067-1505)

● (yellow) DNA 1000 Ladder

● (green) DNA 1000 Markers 15/1500 bp (2 vials)

● (blue) DNA Dye Concentrate* (1 vial)

● (red) DNA Gel Matrix (3 vials)

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Physical Specifications

Type	Specification
Analysis run time	35 minutes
Number of samples	12 samples./chip
Sample volume	1 μ l
Kit stability	4 months (Storage temperature see individual box!)

Analytical Specifications

Type	Agilent DNA 1000 Assay
Sizing range	25–1000 bp
Typical sizing resolution	\pm 5 bp 25–100 bp \pm 5 % 100–500 bp \pm 10 % 500–1000 bp
Sizing accuracy	\pm 10 %* (for ladder as sample)
Sizing reproducibility	5 % CV (for ladder as sample)
Quantitation accuracy	20 %* CV (for ladder as sample)
Quant. reproducibility	25–500 bp: 15 % CV; 500–1000 bp: 5 % CV (for ladder as sample)
Quantitative range	0.1–50 ng/ μ l
Maximum salt	250 mM for KCl or NaCl, 15 mM for MgCl ₂

*) Some fragments below 70 bp may deviate from the above specifications.



Agilent Dna 1000 Kit Guide

**Kian Mau Goh, Kok-Gan Chan, Rajesh
Kumar Sani, Edgardo Rubén
Donati, Anna-Louise Reysenbach**

Agilent Dna 1000 Kit Guide:

Sheep and Goat Gene Exploration Shaobin Li,Rui Su,Xin Wang,2022-04-25 HDAC/HAT Function Assessment and Inhibitor Development Oliver H. Krämer,2022-10-18 This fully updated edition provides a series of methods for how best to assess functions of histone deacetylases and acetyltransferases The disease relevance of dysregulated protein deacetylation by overexpressed or aberrantly activated histone deacetylases has spurred an intense search for novel and improved inhibitors of these enzymes as reflected in this collection Expert contributors explore the generation and evaluation of novel histone deacetylase inhibitors and new and improved techniques to assess acetylation dependent molecular mechanisms in vitro and in vivo Written for the highly successful Methods in Molecular Biology series chapters include introductions to their respective topics lists of the necessary materials and reagents step by step and readily reproducible laboratory protocols and tips on troubleshooting and avoiding known pitfalls Authoritative and up to date HDAC HAT Function Assessment and Inhibitor Development Methods and Protocols Second Edition serves as an ideal guide for researchers seeking to further elucidate this vital area of study Implications of lipids and modified lipoproteins in atherogenesis: From mechanisms towards novel diagnostic and therapeutic targets Alexander Akhmedov,Chu-Huang Chen,Tatsuya Sawamura,2023-08-01

Role of Microbiome in Disease Diagnostics and Therapeutics Nar Singh Chauhan,Mitali Mukerji,Shashank Gupta,2022-10-07 *The Wildlife Gut Microbiome and Its Implication for Conservation Biology* Lifeng Zhu,Simon Bahrndorff,Jianjun Wang,2021-08-19 **Genetics, Genomics and -Omics of Thermophiles, 2nd Edition** Kian Mau Goh,Kok-Gan Chan,Rajesh Kumar Sani,Edgardo Rubén Donati,Anna-Louise Reysenbach,2019-06-13 This eBook is a collection of articles from a Frontiers Research Topic Frontiers Research Topics are very popular trademarks of the Frontiers Journals Series they are collections of at least ten articles all centered on a particular subject With their unique mix of varied contributions from Original Research to Review Articles Frontiers Research Topics unify the most influential researchers the latest key findings and historical advances in a hot research area Find out more on how to host your own Frontiers Research Topic or contribute to one as an author by contacting the Frontiers Editorial Office frontiersin.org about contact **Nucleic Acid Aptamers** Günter Mayer,Marcus M. Menger,2022-09-26 This updated book reflects improvements in a variety of techniques used to study the aptamer field Beginning with a section on selection procedures the volume continues with methods to characterize aptamers interaction and structural properties by biophysical approaches as well as a variety of applications that have been adapted to the aptamer compound class Written for the highly successful Methods in Molecular Biology series chapters include introductions to their respective topics lists of the necessary materials and reagents step by step and readily reproducible laboratory protocols and tips on troubleshooting and avoiding known pitfalls Authoritative and up to date Nucleic Acid Aptamers Selection Characterization and Application Second Edition serves as an ideal guide for researchers aiming to further our understanding of aptamer biology and more **Field Guidelines for Genetic**

Experimental Designs in High-Throughput Sequencing Ana M. Aransay, José Luis Lavín Trueba, 2016-06-02 High throughput sequencing HTS technologies have conquered the genomics and epigenomics worlds The applications of HTS methods are wide and can be used to sequence everything from whole or partial genomes transcriptomes non coding RNAs ribosome profiling to single cell sequencing Having such diversity of alternatives there is a demand for information by research scientists without experience in HTS that need to choose the most suitable methodology or combination of platforms and to define their experimental designs to achieve their specific objectives Field Guidelines for Genetic Experimental Designs in High Throughput Sequencing aims to collect in a single volume all aspects that should be taken into account when HTS technologies are being incorporated into a research project and the reasons behind them Moreover examples of several successful strategies will be analyzed to make the point of the crucial features This book will be of use to all scientist that are unfamiliar with HTS and want to incorporate such technologies to their research *The Microbiome in Hepatobiliary and Intestinal Disease* Phillipp Hartmann, 2022-05-04 **Science** ,2002 □□□□□□□□ ,2014 **Genetic Engineering News** ,2005

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