



 16 min
96 Samples

Swift96

Automatic Nucleic Acid Extraction Instrument (Model: DA8045)

CE

NMPA

FSC

Swift96

Swift96 is an automated nucleic extraction instruction adopting magnetic bead technology. It is used for the extraction, purification of nucleic acid from sample in laboratory environment. Together with the nucleic acid extraction kit, Swift96 is able to extract and purify nucleic acid from 96 samples in 16 minutes.

Features



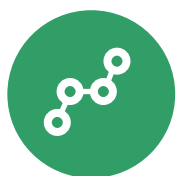
User-friendly

Convenient setting, visualized interface, touch screen and easy to operate.



Motion control

Precise and intelligent motion control can greatly reduce the loss of magnetic beads.



Free programming

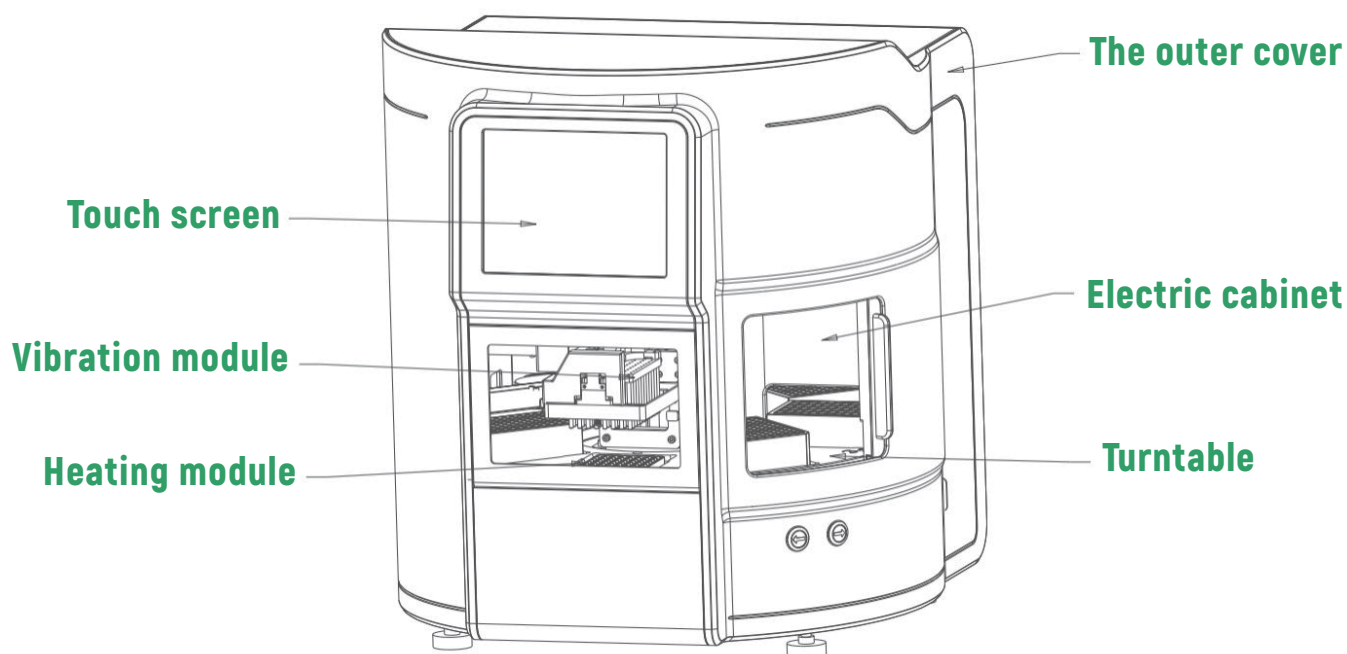
A powerful program edit function can meet requirements of different reagents.



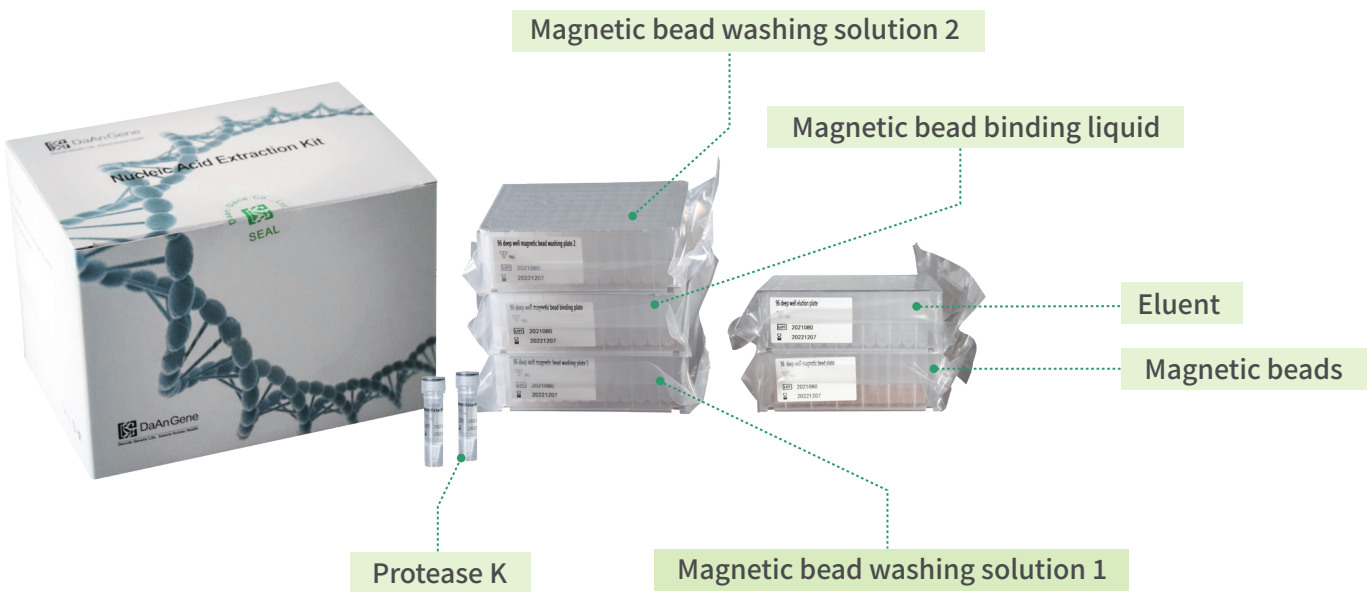
Safe

UV sterilization

Structure



Applicable reagent: DA1003 (96 tests/kit)



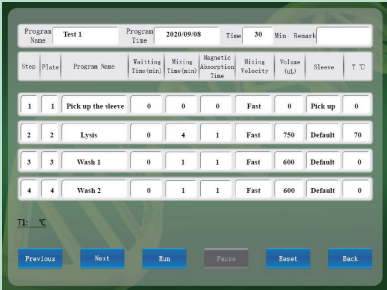
Operation Procedure

Magnetic Bead Technology Based **≈ 16 minutes / 96 samples** (Use DA1003 Purification Kit)

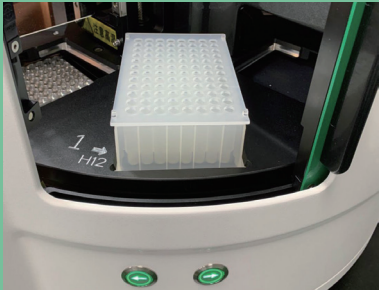
1

2

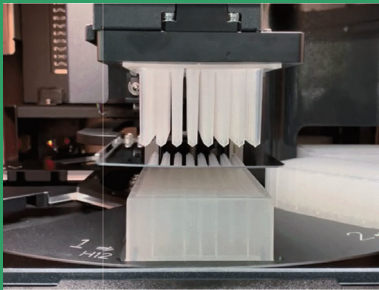
3



Select the program and set up



Place reagent plates, magnetic bar sleeve and consumables



Running the experiment

Certificates

第一类医疗器械备案信息表

备案号: 穗穗械备20140104号

备案人名称	中山大学达安基因股份有限公司
备案人组织机构代码	91440101190445368X
备案人注册地址	广州市高新技术产业开发区香山路19号
生产地址	广州市高新技术产业开发区香山路6号
代理人	/
代理人注册地址	/
产品名称	全自动核酸提取仪
型号/规格	型号A: DA3200; 型号B: DA3000; 型号C: DA3600; 型号D: DA3300; 型号E: Balliet K3; 型号F: DA3500; 型号G: Stream 3200; 型号H: Balliet F50
产品描述	由机械臂、核酸提取试剂、配合试剂盒使用, 实现样品中核酸的自动化提取。
预期用途	用于: 在样本中核酸的提取、纯化。
备注	/
备案单位和日期	2015年9月11日, 产品技术要求变更, 2016年12月22日, 型号F: DA3000" 变更为 "型号A: DA3200; 型号B: DA3300" 产品技术要求变更, 2016年03月02日, 型号/规格由 "型号A: DA3200; 型号B: DA3000" 变更为 "型号A: DA3200; 型号B: DA3300; 型号C: DA3600" 变更, 2016年04月13日, 型号/规格由 "型号A: DA3200; 型号B: DA3000; 型号C: DA3600" 变更为 "型号A: DA3200; 型号B: DA3300; 型号C: DA3600" 变更, 2016年02月08日, 备案人组织机构代码由 "190445368-X" 变更为 "91440101190445368X", 型号/规格由 "型号A: DA3200; 型号B: DA3000; 型号C: DA3600" 变更为 "型号A: DA3200; 型号B: DA3300; 型号C: DA3600" 变更, 2019年04月09日, 型号/规格由 "型号A: DA3200; 型号B: DA3000; 型号C: DA3600" 变更为 "型号A: DA3200; 型号B: DA3300; 型号C: DA3600" 变更

NMPA

中华人民共和国
药品GMP证书

CERTIFICATE OF GOOD MANUFACTURING PRACTICES FOR PHARMACEUTICAL PRODUCTS
PEOPLE'S REPUBLIC OF CHINA

证书编号: GD01191056
Certificate No.:

企业名称: 中山大学达安基因股份有限公司
Manufacturer: DAAN GENE CO., LTD. OF SUN YAT-SEN UNIVERSITY

地址: 广州市高新技术产业开发区香山路19号
Address:

认证范围: 体外诊断试剂【乙型肝炎病毒、丙型肝炎病毒、人乳头瘤病毒(HPV)核酸检测试剂】
Scope of Inspection: Extrinsic Diagnostic【Nucleic Acid Test Kit for HBV HCV HIV(Real-time PCR)】

经审查, 符合中华人民共和国《药品生产质量管理规范》要求。
特发此证。
This is to certify that the above-mentioned manufacturer complies with the requirements of Chinese Good Manufacturing Practices for Pharmaceutical Products.

有效期至: 2024 年 09 月 26 日
This certificate remains valid until 26/09/2024

发证机关: 国家食品药品监督管理总局制
Issued By: CHINA FOOD AND DRUG ADMINISTRATION

Date for Issuing: 27/09/2019 2019 年 09 月 27 日

GMP

bsi.
Certificate of Registration
QUALITY MANAGEMENT SYSTEM - ISO 13485:2016

This is to certify that: Daan Gene Co., Ltd. 广州达安基因股份有限公司
No. 19, Xiangshan Road, Science Park High & New Technology Development District 中国
Guangzhou 广东省
Guangdong 高新技术产业开发区
510665 佛山19号
China 邮编: 510665

Holds Certificate No: MD 98885
and operates a Quality Management System which complies with the requirements of ISO 13485:2016 for the following scope:
The design, manufacture and sales of reagents for use in nucleic acid and immunological based in vitro diagnostic testing.
基于核酸和免疫技术的体外诊断试剂的设计、制造和销售。

For and on behalf of BSI: Gary E Slack, Senior Vice President - Medical Devices

Original Registration Date: 2006-11-22 Effective Date: 2021-11-04
Latest Revision Date: 2021-10-29 Expiry Date: 2024-11-03
Page: 1 of 2

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ISO13485

Parameters

Throughput	Up to 96 samples
Reaction volume	20-1000 µL
Anti-pollution design	UV light, Exhaust rate > 1.2 m/s
Temperature range	Room temperature to 99°C
Communication interface	Ethernet port
Magnetic beads recovery rate	≥98%
Dimension (L×W×H)	560×580×635 mm
Net weight (kg)	62
Certificates	CE, NMPA, FSC

Daan Gene Co., Ltd.

CHINA (Headquarters)

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