

Product Profile

Dedicated QIAcube® Kits

For automated sample prep on the QIAcube

The revolutionary QIAcube uses advanced technology to process QIAGEN® spin columns, enabling seamless integration of automated, low-throughput sample prep into your laboratory workflow. Up to 12 samples can be processed per run. We now offer dedicated QIAcube Kits that streamline the procedure further, allowing you to achieve high-quality results faster and with greater ease. Our dedicated kits include spin columns and elution tubes preloaded into QIAcube rotor adapters. Traditional spin-column kits such as QIAamp® and RNeasy® Kits are now available in this convenient format.

Benefits of QIAcube Kits:

- Preloaded rotor adapters for faster setup
- Significant reduction in hands-on time
- Kit content adapted to minimize plastic waste
- Kits contain everything you need for automated processing
- Standardized results and streamlined workflow

Greater time savings and unparalleled ease of use

The QIAcube (Figure 1) enables automation of up to 12 samples per run. No change of purification chemistry is required, assuring fast startup and immediate results. Dedicated kits for use on the QIAcube include preloaded rotor adapters for easier setup, enabling further time savings (Figures 2–3). The convenient kit format ensures correct rotor adapter loading and optimal performance. Waste is reduced as kit content is tailored to QIAcube requirements. In addition, the packaging of the rotor adapters is fully recyclable.

Dedicated kits for DNA and RNA sample prep

A variety of kits are available in this format, allowing automation of both DNA and RNA purification. ▶



Figure 1. QIAcube.



Figure 2. Preloaded rotor adapters.

DNA preps

The QIAamp DNA Mini QIAcube Kit enables automated isolation of genomic, mitochondrial, bacterial, parasite or viral DNA. Reagent and buffer volumes are specially adapted for use with the QIAcube and no accessory kits are needed. For automated purification of genomic, mitochondrial or viral DNA from blood and related body fluids, the QIAamp DNA Blood Mini QIAcube Kit is available.

RNA preps

The convenient QIAamp Viral RNA Mini QIAcube Kit allows automated purification of viral RNA from cell-free body fluids. The RNeasy Mini QIAcube Kit enables automated purification of up to 100 µg total RNA from cells, tissues and yeast.



Figure 3. Preloaded rotor adapters for direct use with the QIAcube.

Ordering Information

Product	Contents	Cat. no.
QIAamp DNA Mini QIAcube Kit (240)	For 240 DNA preps: 240 QIAamp Mini Rotor Adapters, QIAGEN Proteinase K, Reagents, Buffers	51326
QIAamp DNA Blood Mini QIAcube Kit (240)	For 240 DNA preps: 240 QIAamp Mini Rotor Adapters, QIAGEN Protease, Reagents, Buffers	51126
QIAamp Viral RNA Mini QIAcube Kit (240)	For 240 viral RNA preps: 240 QIAamp Mini Rotor Adapters, Carrier RNA, RNase-Free Buffers	52926
RNeasy Mini QIAcube Kit (240)	For 240 RNA preps: 240 RNeasy Mini Rotor Adapters, RNase-Free Reagents and Buffers	74116

For up-to-date licensing information and product-specific disclaimers, see the respective QIAGEN kit handbook or user manual. QIAGEN kit handbooks and user manuals are available at www.qiagen.com or can be requested from QIAGEN Technical Services or your local distributor.

Find out more at www.qiagen.com/myQIAcube!

Trademarks: QIAGEN®, Sample to Insight®, QIAamp®, QIAcube®, RNeasy® (QIAGEN Group).
© 2015 QIAGEN, all rights reserved. PROM-2756-002

Ordering www.qiagen.com/contact | Technical Support support.qiagen.com | Website www.qiagen.com