## **Automated DNA/RNA Extraction**

Upgrade the CyBio FeliX liquid handling platform to a reliable high-throughput extraction robot

## Your benefits:

- Magnetic Bead based Extraction and SmartExtraction technology - independent of your starting material
- Save time: Simple procedure, easy to automate
- Get better quality: Optimized pipetting steps for maximum purity of eluted nucleic acids
- Suitable as well for other laboratority routine work



CyBio FeliX platform for liquid handling and automated nucleic acid extraction

Benefit from an automated and readyto-use extraction solution with high yields, maximum purity and minimum hands on time.



Wide variety of extraction kits with included consumables

Perfectly suited as well for:

- Genetic engineering
- Automated PCR and qPCR
- Sample preparation
- Cellular application

Product	Order number	Product details/items delivered	
CyBio FeliX Basic Unit with Enclosure	OL5015-24-100	CyBio FeliX Basic unit with enclosure, excluding pipetting head, liquid handling adapters and PC, including software CyBio Composer	
CyBio FeliX Extraction Set	OL5015-25-120	Accessory set for nucleic acid isolation using CyBio FeliX and automated nucleic acid extraction kits of Analytik Jena	
		The set includes Application Studio CyBio FeliX eXtract with ready-to-use scripts and the following hardware components:  1 x CyBio Head R 96/1000 µl, incl. Cover Magazin  3 x 96-Channel Magazin; Head R 96/1000 µl  3 x Support; 97 mm height  1 x 8-Channel Adapter; Head R 96/1000 µl, incl. Support (37mm height)  1 x CyBio FeliX Gripper, incl. Support (37mm height)  1 x Magnetadapter Magnum FLX Enhanced  1 x BioShake 3000-T elm, incl. Adapter for deep well plates  1 x Waste Box  1 x Tip Transfer Tool 96/1000 µl  1 x Tip rack 96/1000 µl  Control accessories (cable, USB hub, adapter)	
Laptop - English operation system	820-90002-2	Notebook with connection cables and operation system	



## Your benefits

- Comprehensive kits containing all required chemicals and plastics
- Broad portfolio of starting materials, like tissue, virus, plant and others



Extraction kit	Pre-filled plastics	Order number	Quantity
smart DNA prep (a96) - FX	No	845-FX-4096096	96 reactions
	No	845-FX-4096480	5 x 96 reactions
	Yes	845-PFX-4096096	96 reactions
smart Blood DNA Midi prep (a96) - FX	No	845-FX-4196096	96 reactions
	No	845-FX-4196480	5 x 96 reactions
	Yes	845-PFX-4196096	96 reactions
smart Blood DNA Midi Direct prep (a96) - FX	No	845-FX-4296096	96 reactions
	No	845-FX-4296480	5 x 96 reactions
	Yes	845-PFX-4296096	96 reactions
smart Plant DNA prep (a96) - FX	No	845-FX-4396096	96 reactions
	No	845-FX-4396480	5 x 96 reactions
	Yes	845-PFX-4396096	96 reactions
innuPREP Virus DNA/	No	845-FX-2096096	96 reactions
RNA Kit - FX	No	845-FX-2096480	480 reactions
innuPREP Blood DNA	No	845-FX-2296096	96 reactions
Mini Kit - FX	No	845-FX-2296480	480 reactions
innuPREP Prefilling Set		845-FX-3000005	5x96 reactions



## Headquarters

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