

Complete your workflow with the riboPOOL™ cleanUP module

The final step of the riboPOOL kits before library preparation

Why use the riboPOOL cleanUP module?

RNA samples that have been subject to rRNA depletion must be purfied before sequencing library preparation to remove salts and buffer concentrates. The riboPOOL cleanUP module utilizes magnetic beads and buffers to efficiently purify your rRNA depeleted RNA sample prior to downstream applications

How does the riboPOOL cleanUP module work?

The riboPOOL™ cleanUP module uses Nucleic Acid Binding M-PVA magnetic beads, that hybridize to RNA. The final RNA product is eluted from the beads for further processing.



Single-product solution

With the addition of the riboPOOL™ cleanUP module, you have everything you need to prepare your RNA samples. There is no need to buy extra reagents or beads for the RNA clean-up step anymore.



Faster and more convenient

Our easy-to-follow protocol has been optimized for faster results and can be completed within ~30-45 minutes.



✓ Fully automatable and scalable

The clean-up beads' high magnetite content allows for fast magnetic separation, even in large sample volumes making it easy to automate the workflow.

Available Formats:

riboPOOLs kits with cleanUP module

12 rx	24 rx	96 rx
Catalog-No.	Catalog-No.	Catalog-No.
dp-P012	dp-P024	dp-P096

For further questions contact us at:

info@sitools.de

Simple & Fast Workflow

The workflow can be completed within 30-45 minutes. The kit includes magnetic clean-up beads (CB), binding buffer (BB), wash buffer (WB) and nuclease-free water. Below is a protocol snapshot for the riboPOOL™ cleanUP module.











