

# Custom design a **riboPOOL** for your specific species

Improve and economize your RNA-Seq or Ribo-Seq experiments by efficiently removing rRNAs

Reproducible & Efficient rRNA Removal  
riboPOOLS show high rRNA depletion efficacy across species, reaching up to 99%. For strongly degraded RNA samples we offer optimized riboPOOLS to achieve even & efficient rRNA removal of up to 95%. To meet the special requirements of ribosome profiling (Ribo-Seq) we develop dedicated **Ribo-Seq riboPOOLS** for a growing number of species. On top of excellent efficiency, in-house and customer data suggest excellent reproducibility between biological replicates.

- ✓ Efficient & Reproducible RNA-Seq
- ✓ rRNA Depletion For Any Species Or RNA
- ✓ Easy & Fast rRNA Depletion Workflow

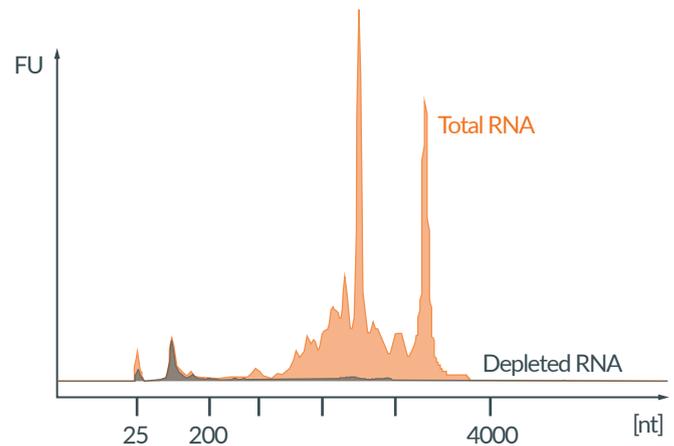


Figure 1: Highly reproducible & efficient rRNA depletion with riboPOOLS. Left: Agilent Bioanalyzer data demonstrating rRNA depletion with Pan-Archaea riboPOOL

## Custom **riboPOOL** for RNA-Seq for any species:

1. Contact us via email and let us know your species of interest and send us the rRNA sequences

Are your rRNA sequences available on NCBI?

Yes

No

We confirm the rRNA sequences with you via email

Send us your rRNA sequences\*



\*We can provide our excel template, where you can add your sequences

2. Place your order & choose how many rxns you need

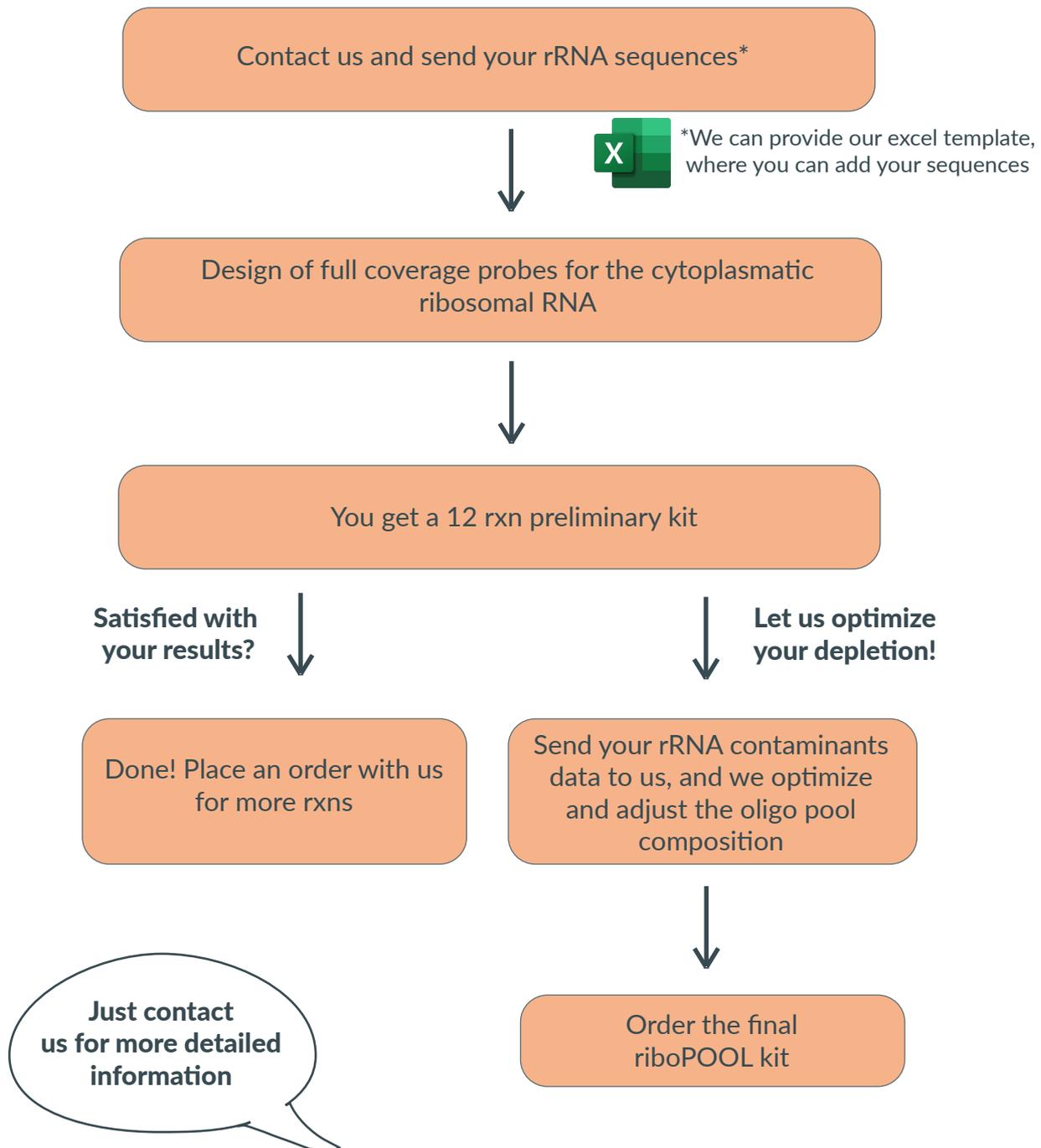
3. We design your custom riboPOOL → 3-4 weeks later you get your package



Contact us at [info@siTOOLS.de](mailto:info@siTOOLS.de) or +49 (0) 89 12501 4800

Find your local **Distributor** on our website [www.sitoolsbiotech.com/distributors.php](http://www.sitoolsbiotech.com/distributors.php)

# Custom **riboPOOL** for Ribo-Seq for any species:



Available Formats:

## 1. riboPOOL kits

<b>6 rx Trial</b>	<b>12 rx</b>	<b>24 rx</b>	<b>96 rx</b>
Catalog-No. dp-K006	Catalog-No. dp-K012	Catalog-No. dp-K024	Catalog-No. dp-K096

*(includes buffers, streptavidin-magnetic beads, reaction tubes and ethanol precipitation reagents)*

## 2. Probes alone with nuclease-free water

<b>12 rx</b>	<b>24 rx</b>	<b>96 rx</b>
Catalog-No. dp-P012	Catalog-No. dp-P024	Catalog-No. dp-P096



Contact us at [info@siTOOLS.de](mailto:info@siTOOLS.de) or +49 (0) 89 12501 4800

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