

riboPOOL For Every Species

Most Flexible Solution For rRNA Depletion

Detection of scientifically relevant RNAs by Next-Generation RNA Sequencing (RNA-Seq) is greatly limited by highly abundant ribosomal RNAs (rRNAs) which occupy > 90% RNA-Seq reads. Current rRNA depletion solutions however are often costly and limited to well-studied species.

riboPOOLS by siTOOLS Biotech is the market's most flexible solution in rRNA depletion. Choose from a diverse list of **Ready-Made riboPOOLS** or **custom-design** a riboPOOL for **Any Species or RNA** of choice. Affordable and highly efficient, riboPOOLS provide a flexible, robust solution for sequencing experts with custom demands and scientists working on rare species.



Ready-Made riboPOOLS



riboPOOLS for Eukaryotes

Homo sapien (human)
Mus musculus/Rattus norvegicus (mouse/rat)
Drosophila melanogaster (fruitfly)
Arabidopsis thaliana
Danio rerio (zebrafish)
Sacchromyces cerevisiae (yeast)
Pichia pastoris (yeast)
Bombyx morii (silkworm)
Ustilago maydis
Amphimedon queenslandica (sponge)
Schmidtea mediterranea (planaria)
Platia stali (brown winged green bug)
Chinchilla Laginera

riboPOOLS for Prokaryotes

Pan-Prokaryote (More Info)
Escherichia coli
Pseudomonas aeruginosa
Staphylococcus aureus
Bacillus subtilis
Salmonella enterica
Stenotrophomonas sp.
Caulobacter crescentus
Haloferax volcanii
Clostridium perfringens

riboPOOLS for Abundant RNAs

Human Globin (mRNA)

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Custom riboPOOLS

If your species is not listed above, create a **Custom riboPOOL** with our **One-Time riboPOOL Set Up Service**. Please contact us for more information.

Contact Us