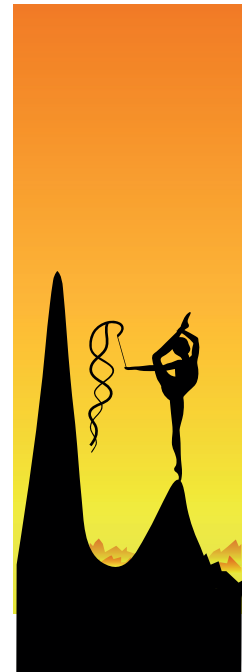


Custom & Ready-Made riboPOOLS

Most Flexible Solution For Sequencing Experts

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

Targeted Species/RNA	In Silico Validated	Experimentally Validated
Human	✓	✓
Mouse/Rat	✓	✓ Mouse
Pan-Prokaryote (More Info)	✓	✓ Certain Species
Yeast (<i>S. cerevisiae</i>)	✓	✓
Drosophila	✓	✓
Arabidopsis Thaliana	✓	
Zebrafish	✓	
Human Globin (mRNA)	✓	
Escherichia coli	✓	✓
Pseudomonas aeruginosa	✓	
Staphylococcus aureus	✓	
Bacillus subtilis	✓	
Salmonella enterica	✓	✓
Stenotrophomonas sp.	✓	
Planaria	✓	✓
Silkworm (<i>Bombyx morii</i>)	✓	

Last Update: 10-May-2019

Species not listed? Order a **Custom riboPOOL** by filling in this [Questionnaire](#) and emailing it to us or our [Distributors](#).