

EARLIEST COVID-19 Detection EVER

Detect COVID-19 in Wastewater a Week
Before the Next Community Surge



Highest RNA Concentration
Eliminates Infection Risk
Removes PCR Inhibitors

The Zymo Environ™ Water RNA Kit simplifies COVID-19 wastewater surveillance by increasing viral enrichment, inactivating pathogens, and improving limits of detection. The workflow yields highly concentrated, PCR inhibitor-free RNA ready for downstream applications including RT-qPCR, RT-ddPCR, and NGS.

Simplify Your COVID-19 Wastewater Surveillance Today!

Visit www.zymoresearch.com/pages/zymo-environ-water-rna-kit



www.zymoresearch.com



info@zymoresearch.com



Toll Free: (888) 882-9682



JUNK or GOLD?

Unlock the Myths of Non-Coding RNAs

In the recent years, the discovery of non-coding RNA (ncRNA) regulatory activities has unleashed alluring opportunities of finding new disease regulators, biomarkers and therapeutic targets. Did you know that Arraystar offers dedicated solutions for ncRNAs, including lncRNAs, circular RNAs, tRNAs, tRFs and more?

LncRNA Microarrays

2019 New Releases: Human V5.0, Mouse V4.0, Rat V3.0

Circular RNA Microarrays

The only practical choice to profile circular RNAs accurately

Epitranscriptomic Microarrays

Quantify the percentage of modifications for mRNAs, lncRNAs and circRNAs

nrStar™ ncRNA PCR Arrays

For lncRNAs, microRNAs, tRNAs, tRFs, and snoRNAs

We Help You

from Sample
to Data,
featuring annotations and
analyses specialized for
ncRNA biology.



Start Your Non-coding RNA Adventure Now!
www.arraystar.com

Capture the entire transcriptome— in a single library.

Introducing the **new** SEQuoia Complete Stranded RNA Library Prep Kit for NGS.



It's new. It's different. And it's only from Bio-Rad.

The SEQuoia Complete Stranded RNA Library Prep kit gives you a truly holistic view of the transcriptome, capturing all types of RNAs (long, short, and everything in between) from all types of samples in less than 4 hours. With unparalleled uniformity of coverage, strandedness, and efficiency, what you will discover will definitely surprise you.

Are you ready for a new approach to transcriptomics?
Get the details at [bio-rad.com/SEQuoiaCompleteRNA](https://www.bio-rad.com/SEQuoiaCompleteRNA)

BIO-RAD

#ScienceForward

AACR

American Association
for Cancer Research®

ANNUAL MEETING

2021

VIRTUAL ★ #AACR21



We look forward to seeing you in 2021!

Submit your scientific findings to the world's most comprehensive annual meeting dedicated to the research, prevention, detection, and treatment of cancer.

★ **Late-Breaking and Clinical Trials Abstract**

Submission Deadline: Monday, January 11, 2021

★ **Become a Member!**

Join the AACR and receive a discount on registration.

**VISIT AACR.ORG/AACR2021 FOR MORE
INFORMATION AND TO SUBMIT AN ABSTRACT!**

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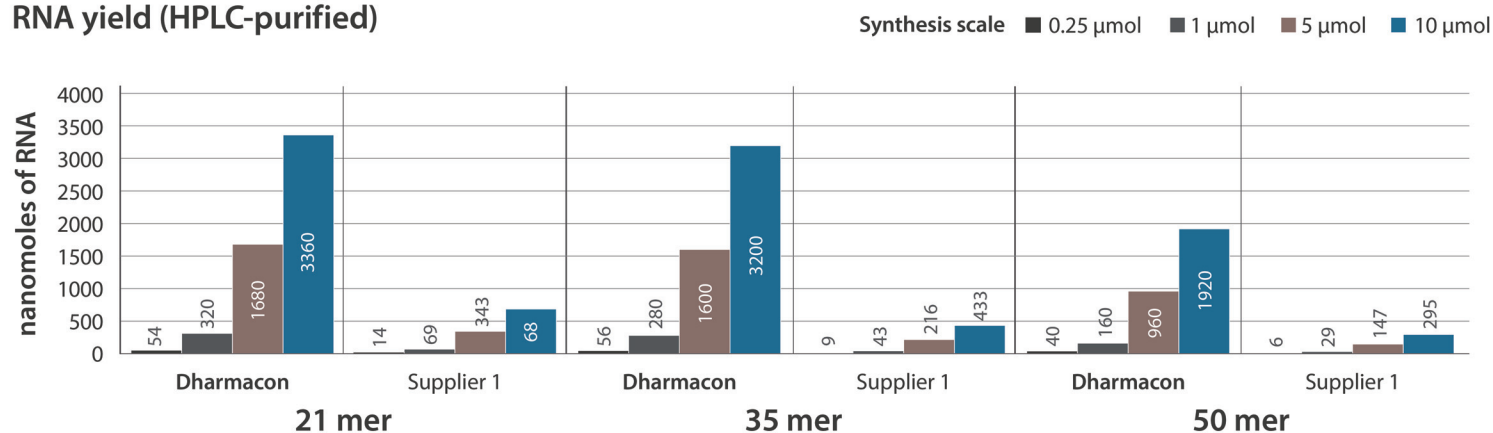
DISCOVERY
SCIENCE
→ DRIVING ←
CLINICAL
BREAKTHROUGHS

Meet your custom RNA requirements with our nearly limitless synthetic options.

If your NMR, crystallography, or RNA binding study requires a non-standard chemical modification or a commercially unavailable modified nucleobase, we can help. For more than 20 years our chemists have utilized Dharmacon™ proprietary 2' ACE chemistry to synthesize RNA with superior yield and quality giving you the flexibility you need.

Better RNA yields give you more for your money.

RNA yield (HPLC-purified)



The yield for RNA oligos of three different lengths was compared for all available synthesis scales between Dharmacon and a competitor.