



SafeCollect™ At-Home Sample Collection Kits

Designed Around User Experience for Self-Collection

Sample collection devices for **simple, non-invasive at-home testing**. The patented SafeCollect™ tube features a safety seal that prevents users from spilling, ingesting, or being exposed to the stabilization solution. A unique safety seal is punctured after adding a sample to the tube, releasing the stabilization solution.



← Safety Seal

Learn more about SafeCollect™ At-Home Sample Collection Kits at
www.zymoresearch.com/pages/safecollect



www.zymoresearch.com



info@zymoresearch.com



Toll Free: (888) 882-9682

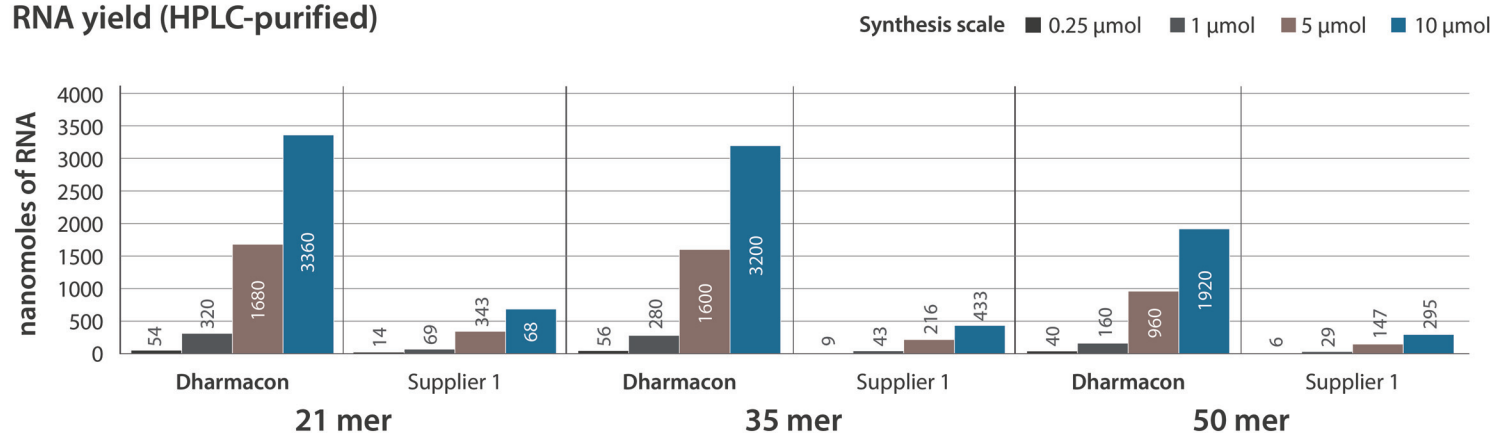


Meet your custom RNA requirements with our nearly limitless synthetic options.

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.

**DECODING
CANCER COMPLEXITY**

**INTEGRATING
SCIENCE**

**TRANSFORMING
PATIENT OUTCOMES**

AACR

American Association
for Cancer Research®

**ANNUAL
MEETING**
2022 *New Orleans*

APRIL 8-13

We look forward to welcoming you back in-person to the world's most important and comprehensive meeting dedicated to the research, prevention, and treatment of cancer. Join us in New Orleans in April as we also kick off the 115th Anniversary of the AACR.

We are taking great care in preparing this safe and robust AACR Annual Meeting 2022 to inspire innovation and collaboration from researchers from around the world. This is an event not to be missed!

AACR.org > #AACR22



AACR.org/AACR2022



Continuing Medical Education Activity -
AMA PRA Category 1 Credits™ available

› **Abstract Submission Deadline:**
Thursday, November 18, 2021

› **Late-Breaking and Clinical Trials
Abstract Submission Deadline:**
Monday, January 10, 2022

› **Become a Member!**
Join the AACR and receive
a discount on registration.



Accelerate Your Biomarker Discovery

MiRXES provides comprehensive miRNA profiling services in our dedicated high-throughput biomarker discovery laboratory. Our tested and proven workflow has generated high impact papers and one of the world's earliest miRNA IVD assays for early gastric cancer detection. Extensive pre-analytics and quality control measures ensure data quality and reliability. We adhere to standardized methodologies published in our national standard for the design, development and validation of miRNA-based diagnostics¹.



Speed to Delivery

Sample to Insights in 4 weeks*

**ID3EAL PanoramIR Profiling Service*



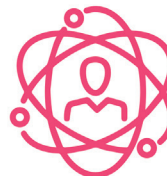
Clinically Translatable and Publishable Insights

Discoveries made with our platform have been published in high impact literature



Reliable and Reproducible Findings

Biomarker discovery workflow tested and proven to generate highly reliable and reproducible findings



Comprehensive Services

End to end services from sample isolation to bioinformatics, from discovery to validation

1. SS 656:2020 Singapore Standard, Design, Development and Validation of miRNA-based diagnostics. Enterprise Singapore.

Learn more



To speak to our profiling experts,
Contact us at sales.usa@mirxes.com

To find out more about MiRXES,
Visit www.mirxes.com



Automated RNA-seq is more important than ever.

Advanta RNA-Seq XT NGS Library Prep Kits

To address the critical need for expression profiling in your genomics research, automated high-throughput methods are more important than ever. Fluidigm has developed an elegant microfluidics-based chemistry and workflow for automated RNA-seq NGS library preparation. Leveraging **Juno™**, the workflow supports the simultaneous processing of up to 48 samples with a one-click script on the instrument. We have recently updated our kit to include unique dual index (UDI) adapters, ideal for use on **Illumina® NovaSeq™** platforms, and have simplified the workflow for additional savings on hands-on time and labor costs.

The Advanta RNA-Seq XT NGS Library Prep Kit and Juno system together deliver:

- An integrated workflow with significant cost savings for reagents and labor
- Walk-away automation with only 2.7 hours hands-on time to produce 48 libraries
- Up to 96 UDI barcodes, as required by most NovaSeq users

Learn more: fluidigm.com/advanta-rnaseq

Get more information

RNA sequencing: See how automated RNA-seq library prep can enable you to scale gene expression studies in your research.

Walk-away automation—

Substantially reduce pipetting steps and operator interventions using an automated 48-sample workflow.

Cost-effective workflow—

Maximize your laboratory budget by minimizing consumption of reagents and consumables.

Robust chemistry—

Confidently generate high-quality full-length stranded RNA-seq libraries from a variety of cell types and organisms.



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