

The only RNA ladder extending up to **12,000 nt**

TWICE the range, HALF the input

With clear, sharp bands up to 12 kb, the Croyez High Range RNA Ladder provides a reliable reference for large RNA constructs and is tailored for emerging RNA modalities. Compatible with both denaturing and native agarose gels, it outperforms ladders that capped at 6–9 kb by offering **broader range, lower sample use, and greater confidence.**



Covers RNAs up to
12 kb
with nine distinct
bands – twice the
range of your
current ladder



Stable performance
proven for various
temperatures and
up to
40 weeks
at **-80 °C**



Reliable even
after
25
freeze-thaw
cycles



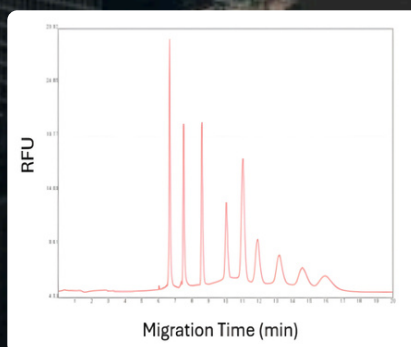
Clear bands
achieved with just
1 µL
per lane on 1% TAE
agarose gel



Supports emerging modalities
from saRNA vaccines to gene
therapy and synthetic biology RNAs

9,000
6,000
4,000
3,000
2,000
1,000
500
200

**Already trusted by vaccine developers,
labs, CDMOs, and instrument makers –
proven where it matters most.**



Capillary Electrophoresis
High-Resolution capillary
electrophoresis separation of
High Range RNA Ladder

Too much for 12 kb? Explore our 6K and 9K RNA ladders too. Contact us today.



+65 8608 0974



www.atlantisbioscience.com



support@atlantisbioscience.com



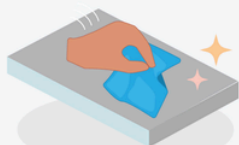
Atlantis Bioscience Pte Ltd



Our RNA Workflow Solutions

RNASE DECONTAMINATION

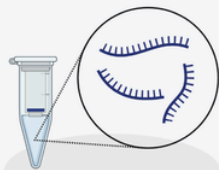
A



RNase-X™ CLEANING AGENT
RNase DECONTAMINATION SOLUTION

EXTRACTION

B



RNASTORM™ KITS
EXTRACT RNA FROM CELLS & FFPE TISSUES

QUANTITATION

C



ACCUBLUE® BR RNA KIT
FOR QUBIT® OR MICROPLATE READER

GEL ELECTROPHORESIS

D



EMBER™ ULTRA RNA GEL KIT
PRECOATED AGAROSE FOR BRIGHT
RNA STAINING

**CROYEZ HIGH RANGE RNA
LADDER**
FACILITATE ACCURATE SIZE DETERMINATION
FOR RNA APPLICATIONS

RNase-X™ Decontamination Solution

Protect your RNA by eliminating RNase contamination on benchtops, pipettes, and instruments. Ready-to-use spray, simply apply, wipe, and rinse. More cost-effective than RNaseZap™.

- Removes RNase from lab surfaces
- Convenient spray bottle
- Proven performance and value

EMBER500™ RNA Prestain Loading Dye

One-step denaturing, staining, and loading of RNA with super-bright fluorescence. Run RNA on regular agarose gels while checking integrity and contamination.

- Fast, simple, and bright prestain
- Sensitive alternative to EtBr
- Works with UV or blue LED

CELLDATA RNASTORM™ 2.0 FFPE RNA Extraction Kit

Extract high-quality RNA from FFPE samples with CAT5™ technology. Achieve higher RIN scores, stronger DV200, and better amplifiability for downstream applications.

- Higher RNA yield and integrity from FFPE samples
- Gentler chemistry without harsh solvents
- Superior results for RNA-seq, qPCR, microarray, and NGS

AccuBlue® Broad Range RNA Quantitation Kit

The widest linear range (5–1000 ng RNA) with unmatched accuracy and selectivity for RNA over DNA. Includes mammalian RNA standard for reliable quantitation.

- Broad 5–1000 ng range
- Highly selective for RNA
- Far-red fluorescence, minimal background
- Compatible with microplate reader or Qubit®

Contact Us to Learn More!

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Atlantis Bioscience Pte Ltd

