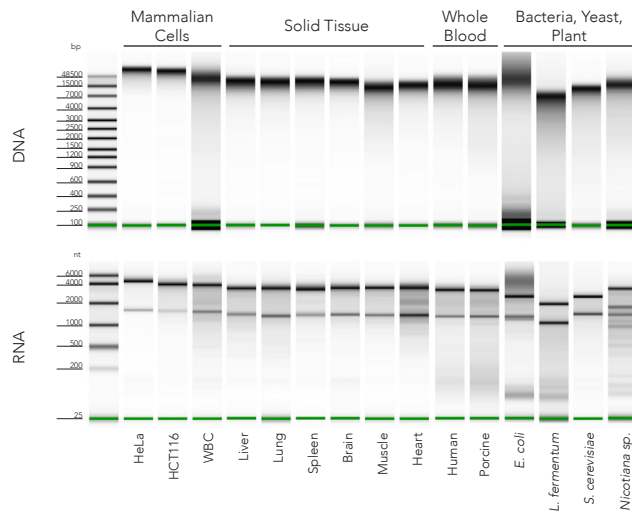


# DNA/RNA From Any Sample

## Quick-DNA/RNA™ Kits (cells, tissues, biological fluids, LCM\*)

- **Highest Yields:** Efficient isolation of genomic DNA and total RNA (including miRNA) from any sample source.
- **NGS-Ready:** DNA/RNA is ready for all downstream applications including Next-Gen Sequencing, RT-qPCR, hybridization, etc.
- **Single-Cell Detection:** Ready for high sensitivity assays down to a single-cell (6 µl elution volume).

## Universal Sample Compatibility



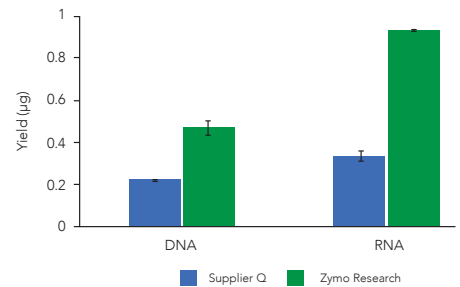
The Quick-DNA/RNA™ Plus technology is universal and accommodates any sample input including cultured cells, any tissue, blood, tough-to-lyse samples, etc.

Sample Sources: cells (animal, blood cells), all solid tissues (fibrous, lipid, FFPE), blood, biological liquids (saliva), tough-to-lyse (bacteria, yeast, plant), feces, swabs, samples in RNeasy™, enzymatic reactions (DNase I), and much more.

Product	Cat. No.	Size
Quick-DNA/RNA™ Microprep Plus Kit	D7005*	50 preps
Quick-DNA/RNA™ Miniprep Kit	D7001	50 preps
Quick-DNA/RNA™ Miniprep Plus Kit	D7003	50 preps
Quick-DNA/RNA™ Magbead Kit	R2130 R2131	1 x 96 preps 4 x 96 preps

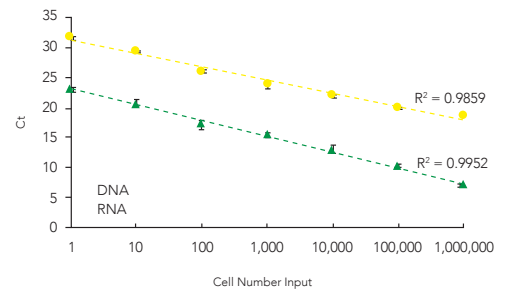
\* Compatible with Laser Capture Microdissection samples.

## Highest Yields



DNA and total RNA recovery is higher using the Quick-DNA/RNA™ Microprep Plus Kit compared to a Supplier Q kit. Nucleic acids were extracted from 50K HeLa cells (n=2).

## Single-Cell Detection



HeLa cells were titrated down to a single cell, and DNA and total RNA were extracted using the Quick-DNA/RNA™ Microprep Plus Kit. Analysis by RT-qPCR shows high linear recovery of DNA & RNA down to the single-cell level (n=2).



info@zymoresearch.com



www.zymoresearch.com



Toll Free: (888) 882-9682