

## Fits any situation.



# RNA from any Sample.

 $Quick\text{-RNA}^{\scriptscriptstyle\mathsf{TM}}\ Kits\ \ \text{(any sample: cells, tissue, biological liquids)}$ 

- **Broad Range:** Extract total RNA (including small/micro RNAs) from any sample.
- DNA-Free: Genomic DNA removal column and DNase I included.
- **NGS-Ready:** RNA is ready for all downstream applications including Next-Gen Sequencing, RT-qPCR, hybridization, etc.



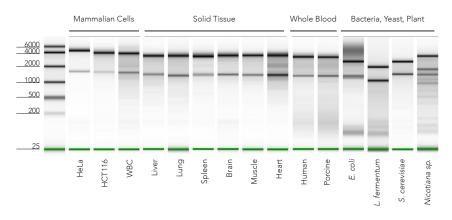




### **RNA From Any Sample**



#### Universal Sample Compatibility



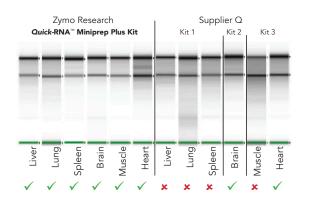
The Quick-RNA™ Miniprep Plus Kit is universal and accommodates any sample input including cultured cells, any tissue, whole blood, tough-to-lyse samples, etc.

#### **DNA-Free RNA**

# 200 - Quick-RNA" ...- Supplier Q RT/PCR 100 - Quick-RNA" PCR PCR Cycles

RNA isolated with <code>Quick-RNA</code> is DNA-free compared to a Supplier Q kit. Total RNA was isolated from 106 human epithelial cells (with in-column DNase treatment for both kits, n=3).

#### NGS-Ready RNA



High-quality RNA was consistently isolated with the Quick-RNA $^{TM}$  Miniprep Plus Kit (left), but not with Supplier Q kits (right). Quality was assessed using the Agilent 2200 TapeStation® system; red = low quality.

Product	Cat. No.	Size	Binding Capacity	Minimum Elution	(Animal) Cells	Tissue	Sample Inputs
Quick-RNA™ Microprep Kit	R1050 R1051	50 preps 200 preps	10 µg	6 μΙ	≤ 10 <sup>6</sup>	≤ 5 mg	
Quick-RNA™ Miniprep Kit	R1054 R1055	50 preps 200 preps	100μg	50 μΙ	≤ 10 <sup>7</sup>	≤ 50 mg	Cells; Soft Tissue
Quick-RNA™ Miniprep Plus Kit	R1057 R1058	50 preps 200 preps	100μg	50 μΙ	≤ 10 <sup>7</sup>	≤ 50 mg	Cells; Any Tissue; Whole Blood
Quick-RNA™ Midiprep Kit	R1056	25 preps	1 mg	200 μΙ	≤ 10 <sup>8</sup>	≤ 100 mg	
Quick-RNA™ 96 Kit	R1052 R1053	2 x 96 preps 4 x 96 preps	10µg	25 μΙ	≤ 10 <sup>6</sup>	≤ 5 mg	

