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# **Product Information**

## RNA Broad Range Standard, 100 ng/uL

Catalog Number: 99850

Unit Size: 300 uL

### Storage and Handling

The RNA standard may be stored at 4°C. To extend the shelf life of the RNA, it may be aliquoted and stored at -20°C or -80°C.

### **Product Description**

The RNA Broad Range Standard, 100 ng/uL is purified total mammalian RNA provided in TE buffer. It intended for use in the AccuBlue® Broad Range RNA Quantitation Kit (Cat. # 31073). This RNA standard is identical to the one supplied in the AccuBlue® RNA quantitation kit, but is offered as a stand-alone replacement item in the case that the RNA standard in your kit becomes degraded or otherwise compromised.

The AccuBlue® Broad Range RNA Quantitation Kit has high RNA selectivity and has an extremely wide linear range (5-1000 ng), enabling both high-sensitivity and broad-range quantitation with a single kit. It is optimized for use in fluorescent microplate readers and on Qubit® fluorometers.

#### **Related Products**

Catalog number	Product
31073	AccuBlue® Broad Range RNA Quantitation Kit
31065	RNase-Free Calf Thymus DNA, 1 mg/mL
CD201	RNAstorm™ Kit for Isolation of RNA from FFPE Tissue Samples
CD504	RNAstorm™ RNA Isolation Kit
31028	AccuClear® Ultra High Sensitivity dsDNA Quantitation Kit
31066	AccuGreen™ High Sensitivity dsDNA Quantitation Kit (for Qubit®)
41024	Water, Ultrapure Molecular Biology Grade (RNase-, DNase-Free)

Please visit our website at <a href="www.biotium.com">www.biotium.com</a> for information on our life science research products including DNA quantitation kits, DNA and RNA extraction kits, environmentally friendly EvaGreen® qPCR master mixes, and other reagents for molecular and cell biology research.

Qubit is a registered trademark of Thermo Fisher.

AccuBlue, AccuClear and AccuGreen are covered by granted and/or pending U.S. and/or international patents.

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