



REAL-Quant™ RNA HS Assay Kit (for Qubit fluorometer)

REAL-Quant™ RNA HS Assay Kit is designed specifically for an easy and accurate quantitation of RNA. The kit is highly selective for RNA in the presence of DNA, and offers advantages in stability, linear dynamic range, and sensitivity over other traditional RNA quantitation methods. The kit contains concentrated quantitation reagent, dilution buffer, and pre-diluted RNA standards. Simply dilute the reagent using the buffer provided, add your sample (any volume between 1ul and 20ul is acceptable), and read the fluorescence using fluorescence plate reader or Fluorometer. The assay is well tolerated to common contaminants such as proteins, salts, solvents, detergents, or free nucleotides. The assay can be adapted for use in microplates, tubes or cuvettes.

Catalog No.	150004
Size	200 Assays / 1000 Assays
Product Category	Nucleic Acid Quantitation
Application	RNA quantitation
Platform	Qubit fluorometer or Fluorescence plate reader
Linear Range	5 ~ 100 ng RNA
Storage/Stability	2 ~ 8°C/1 year
Shipping	Ambient