



## REAL-Quant™ 1x dsDNA HS Assay Kit (for Qubit fluorometer)

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REAL-Quant™ 1x dsDNA HS Assay Kit is designed specifically for an easy and accurate quantitation of dsDNA. The kit is highly selective for dsDNA over RNA, and offers advantages in stability, linear dynamic range, and sensitivity over other traditional of DNA quantitation. The kit is designed in an "Add-and-Read" format to simplify DNA quantitation and speed up your workflow. The kit is ideal for DNA quantitation in NGS library. 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.	150008
Size	200 Assays / 1000 Assays
Product Category	Nucleic Acid Quantitation
Application	dsDNA quatitation
Platform	Qubit fluorometer or Fluorescence plate reader
Linear Range	0.2 ~ 100 ng dsDNA
Storage/Stability	2 ~ 8°C/1 year
Shipping	Ambient