

Life Technologies

CERTIFICATE OF ANALYSIS

Catalog Number Q33232

Product Name Quant-iT™ 1X dsDNA HS Assay Kit, 1000 Assays

Lot Number 2906451

	LOT DATA	SPECIFICATION
Absorption Optical Density of B8 ¹	0.19 at 260 nm	0.20 ± 0.01 at 260 nm
LINEAR REGRESSION		
R-squared	0.99	≥ 0.98
Limit of Detection Sensitivity	0.1 ng	≤ 0.2 ng

1. Solvent: Buffer, TE buffer: undiluted

Zach Luedtke, Quality Assurance Manager

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16-May-2024

Life Technologies Corporation certifies on the date above that this is an accurate record of the analysis of the subject lot, and that the data conform to the specifications in effect for this product at the time of analysis.

Products are under warranty for one year from the date of shipment unless otherwise stated on this document or the product literature.