

Resource Summary Report

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Qant-iT™ PicoGreen® dsDNA Quantification

DOI:10.17504/protocols.io.bftfjnjn

Type: Protocol

Proper Citation

Roey Angel, Eva Petrova 2020. Qant-iT™ PicoGreen® dsDNA Quantification. protocols.io dx.doi.org/10.17504/protocols.io.bftfjnjn

Protocol Information

URL: <https://dx.doi.org/10.17504/protocols.io.bftfjnjn>

Authors: Roey Angel, Eva Petrova

Group: SoWa RI Anaerobic and Molecular Microbiology (public)

Summary: The following protocol is intended for the quantification of double-stranded DNA using Quant-iT™PicoGreen® dsDNA Assay Kit (ThermoFisher). This protocol is a simplified and condensed version of the full protocol from the manufacturer. The procedure described here is for 96 reactions. If samples are run in duplicates, then this should allow quantifying 40 samples.

Affiliations: Soil and Water Research Infrastructure, Soil and Water Research Infrastructure

External URL: <https://www.thermofisher.com/order/catalog/product/P11496>

Version: 2

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