



DeNovix Fluorescence Quantification Assays

Best-in-Class Dynamic Range & Sensitivity

dsDNA: 0.5 pg/μL - 4000 ng/μL

RNA: 250 pg/μL - 1500 ng/μL

Simple Mix-and-Measure Protocol

2-Point Standard Protocol

Compatible

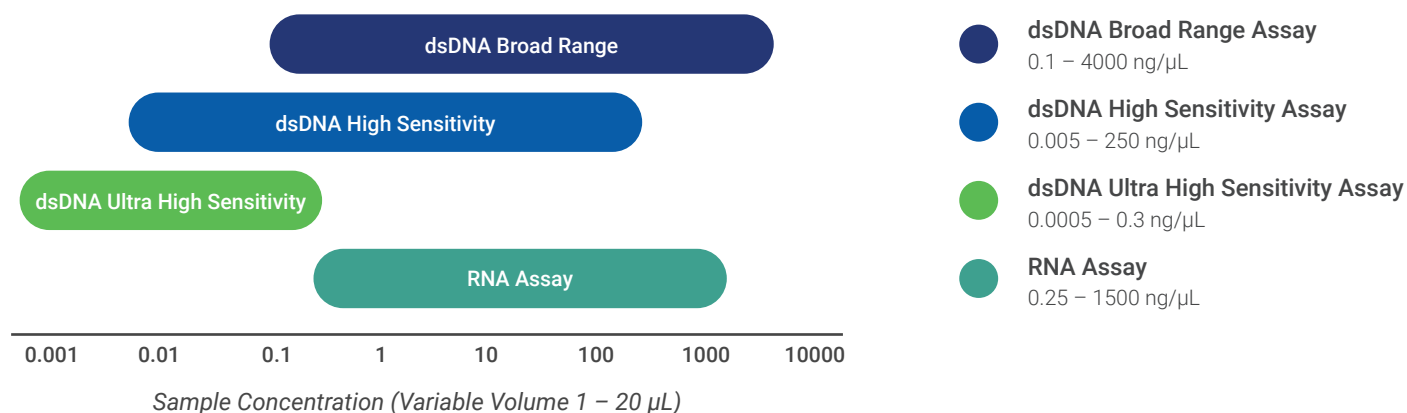
Microplates, Thermo Fisher Qubit™ Fluorometers

Specific, Sensitive and Easy-to-Use!

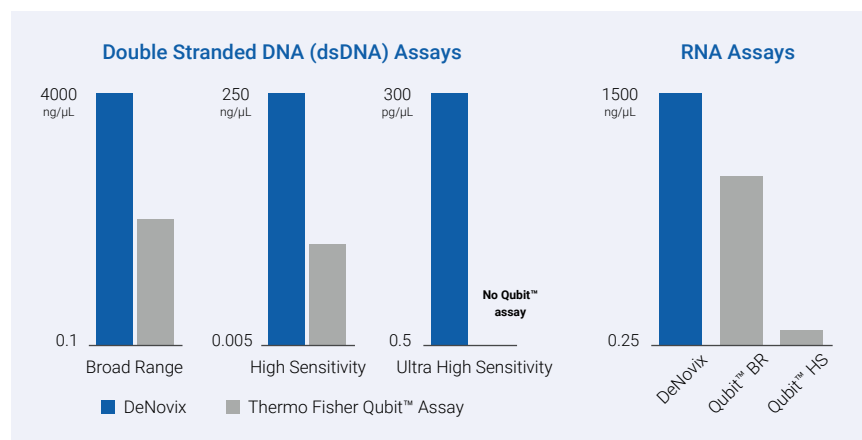
DeNovix Fluorescence Quantification Kits combined with DeNovix Fluorometers provide an analytical package that removes the existing limits of fluorescence quantification. All assays are designed for selective quantification of dsDNA or RNA in samples that may be contaminated with biomolecules that interfere with UV-Vis quantification methods.

DeNovix Fluorescence Assay Concentration Ranges

The DeNovix suite of Quantification Assays includes four offerings designed for accuracy and linearity.



Comparison of DeNovix and Thermo Fisher Qubit™ Assay Kits



DeNovix Assays offer an enhanced dynamic range over comparable Thermo Fisher Qubit™ assays, giving researchers greater flexibility and avoiding the need for repeated dilutions.

The single DeNovix RNA Assay has 1.5 x the dynamic range of both Thermo Fisher Qubit™ assays combined.

Purchase Assays

DeNovix Fluorescence Assays are available in 1000, 250 and 50 assay kits sizes. US customers may purchase dsDNA and RNA assays directly from the denovix.com website. International customers should contact their local DeNovix distributor. US customers may evaluate assays and instruments free of charge.



Free Evaluation Kit

- ✓ dsDNA or RNA assays
- ✓ 50 samples
- ✓ Free Shipping to Your Lab



Purchase Assays

Available in individual kit sizes, assay bundles or starter kits.

DeNovix DS-Series Spectrophotometer / Fluorometer Options



DS-11 Series



QFX Fluorometer



FX Module

DeNovix Fluorescence Quantification Assays have been optimized for DeNovix Fluorometer instruments.

All instruments include four user-selected excitation sources and emission channels (UV, Blue, Red, Green), compatible with a wide variety of fluorophores and assays.

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