



Eco™ Real-Time PCR System

Supporting Data
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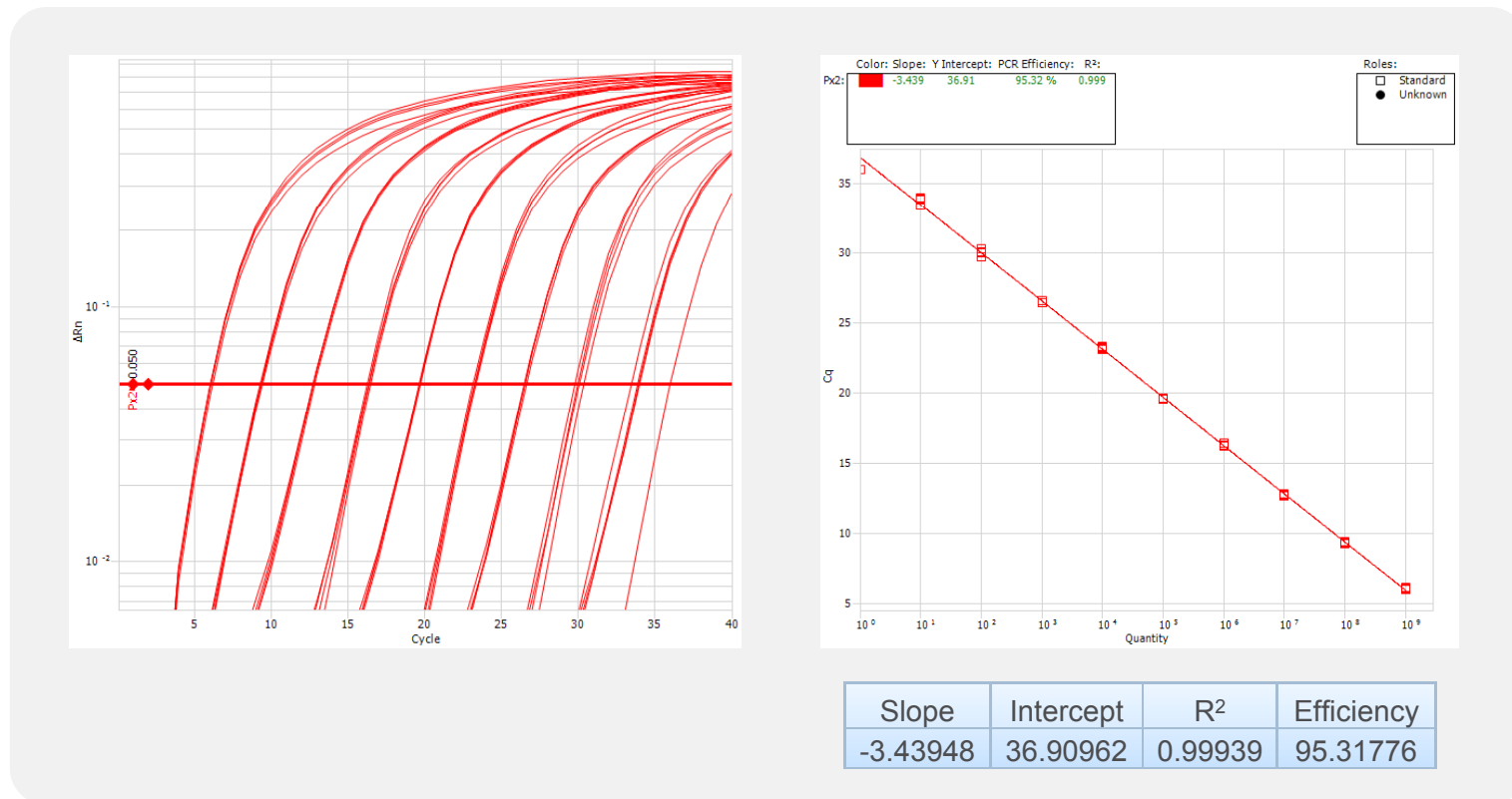
Overview of Internal Testing

- ▶ The Eco Real-Time PCR system was tested under different conditions to showcase the high quality of data generated
 - cDNA 2-fold standard dilution across 14 dilution points
 - Broad dynamic range: up to 9 logs

Results confirmed that the Eco system produces high-quality data

Eco system: Broad Dynamic Range

- ▶ 9-log dilution ($10^9:1$)
- ▶ Performed using a synthetic template: PX2 / SYBR assays



Result: Great dynamic range down to one copy