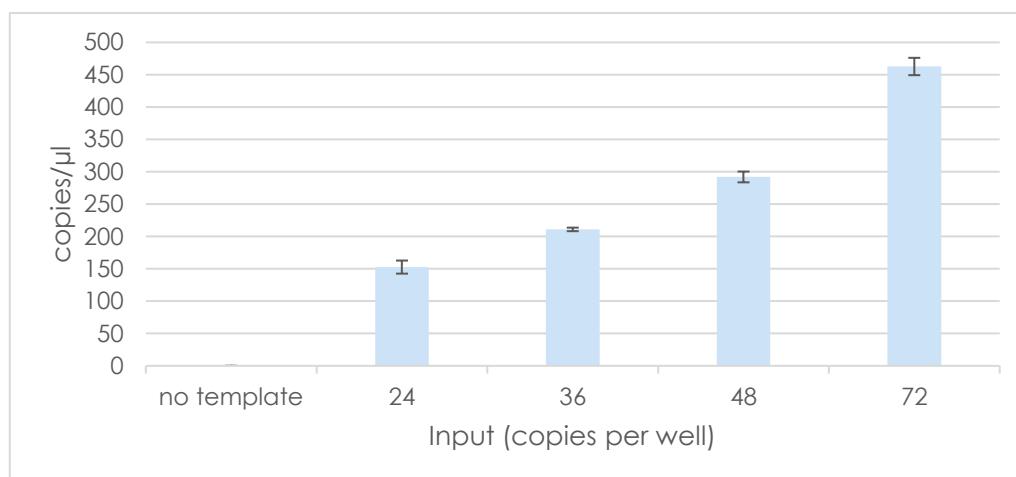


Validation Data Sheet

| QuantiNova LNA PCR Assay | PLG |
|--------------------------|---|
| Assay Catalog No. | SBH0191454 |
| dPCR Instrument | QIAcuity digital PCR instrument |
| dPCR Master Mix | QIAcuity EG PCR Master Mix |
| Experimental Sample(s) | cDNA synthesized from universal human RNA |

Gene Expression Analysis: Concentration values [copies/ μ l] for different cDNA sample amounts (0 ng, 24 ng, 36 ng, 48 ng and 72 ng). Technical triplicates are shown.



1D Scatter Plot: Single-well data with Autothresholding (representative well of technical triplicates) for the different cDNA input amounts (FAM channel for EvaGreen detection; cDNA amounts in the 5 wells: 0 ng/ μ l, 2 ng/ μ l, 3 ng/ μ l, 4 ng/ μ l and 6 ng/ μ l).

