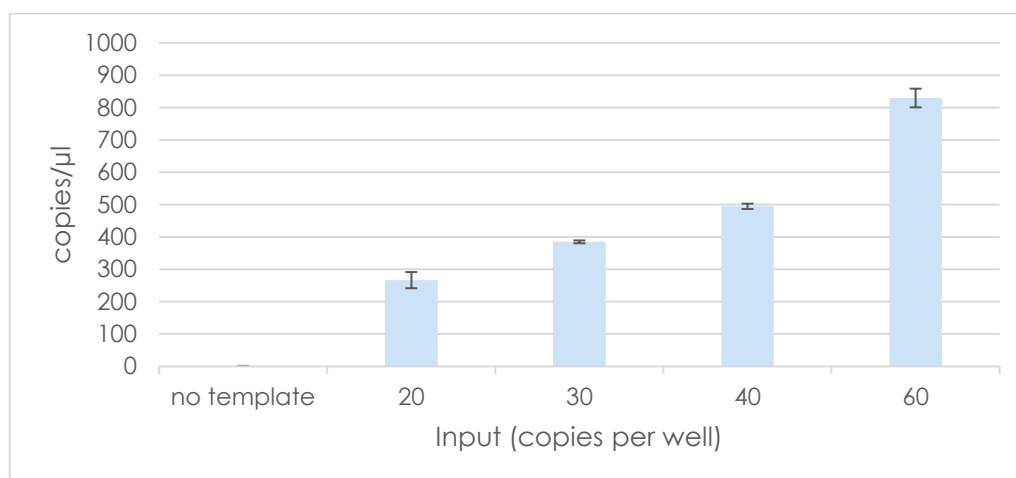


# Validation Data Sheet

| QuantiNova LNA PCR Assay | EGFR                                      |
|--------------------------|-------------------------------------------|
| Assay Catalog No.        | SBH1219970                                |
| 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/ $\mu$ l] for different cDNA sample amounts (0 ng, 20 ng, 30 ng, 40 ng and 60ng). Technical triplicates are shown.



**1D Scatter Plot:** Single-well data (representative well of technical triplicates) for the different cDNA input amounts (FAM channel for EvaGreen detection; cDNA amounts in the 5 wells: 0 ng, 1.67 ng/ $\mu$ l, 2.5 ng/ $\mu$ l, 3.3 ng/ $\mu$ l and 5 ng/ $\mu$ l).

