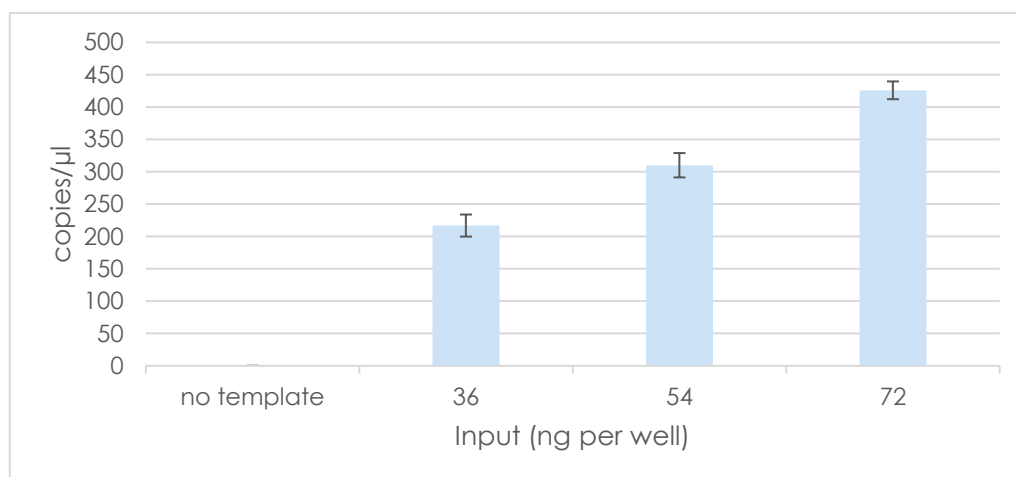


# Validation Data Sheet

QuantiNova LNA PCR Assay	BMP2
Assay Catalog No.	SBH1219802
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, 36 ng, 54 ng and 72 ng). 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 4 wells: 0 ng, 3 ng/ $\mu$ l, 4.5 ng/ $\mu$ l and 6 ng/ $\mu$ l).

