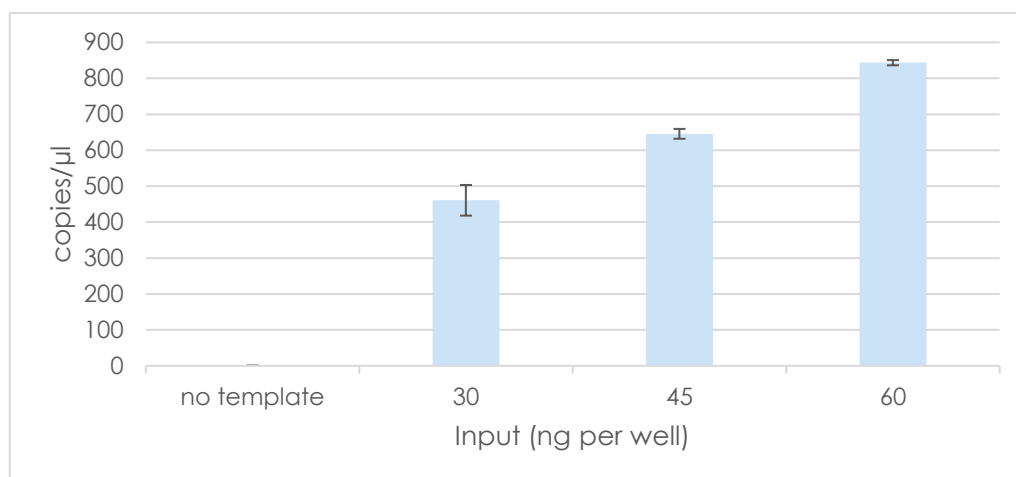


Validation Data Sheet

Quant Nova LNA PCR Assay	SMAD3
Assay Catalog No.	SBH0216540
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, 30 ng, 45 ng and 60 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, 2.5 ng/ μ l, 3.75 ng/ μ l and 5 ng/ μ l).

