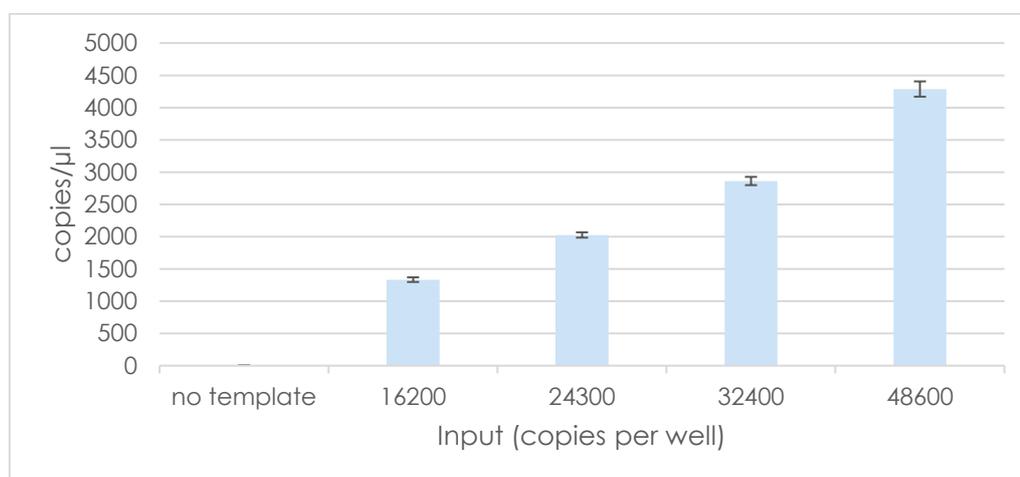


# Validation Data Sheet

QuantiNova LNA PCR Assay	MCM2
Assay Catalog No.	SBH1220200
dPCR Instrument	QIAcuity digital PCR instrument
dPCR Master Mix	QIAcuity EG PCR Master Mix
Experimental Sample(s)	gBlock

**Gene Expression Analysis:** Concentration values [copies/ $\mu$ l] for different gBlock sample amounts (0 copies, 16200 copies, 24300 copies, 32400 copies and 486000 copies). Technical triplicates are shown.



**1D Scatter Plot:** Single-well data (representative well of technical triplicates) for the different gBlock input amounts (FAM channel for EvaGreen detection; gBlock amounts in the 5 wells: 0 copies/ $\mu$ l, 1350 copies/ $\mu$ l, 2025 copies/ $\mu$ l, 2700 copies/ $\mu$ l and 4050 copies/ $\mu$ l).

