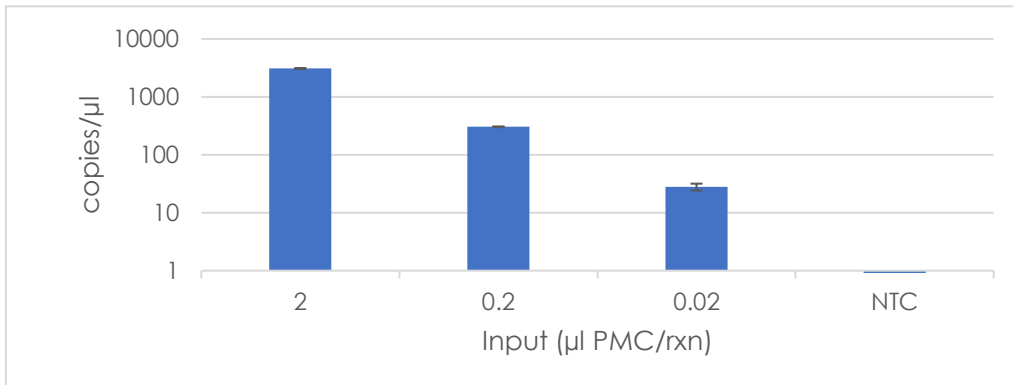


# Validation Data Sheet

<b>Microbial DNA dPCR Assay</b>	<b><i>Campylobacter jejuni</i></b>
Assay Catalog No.	DMA00084-F
Description	Bacterial detection assay targeting the 16S ribosomal RNA gene
dPCR Master Mix	QIAcuity Probe PCR Master Mix
Experimental Sample(s)	Microbial DNA Positive Control (PMC)

**Microbial DNA Detection Analysis:** Concentration values [copies/ $\mu$ l] for different experimental sample input amounts (2  $\mu$ l, 0.2  $\mu$ l, 0.02  $\mu$ l and 0  $\mu$ l). Bars represent mean values of technical triplicates. Error bars depict the standard deviation.



**1D Scatter Plot:** Single-well data with autothresholding (representative well of technical triplicates) for the different experimental sample input amounts in the 4 wells (2  $\mu$ l, 0.2  $\mu$ l, 0.02  $\mu$ l and 0  $\mu$ l). Green channel for FAM detection.

