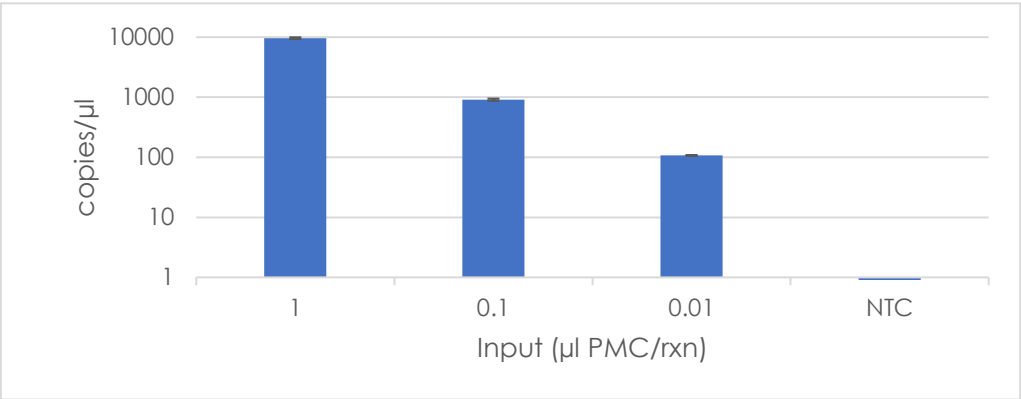


Validation Data Sheet

Microbial DNA dPCR Assay	<i>Shigella sonnei</i>
Assay Catalog No.	DMA00361-R
Description	Bacterial detection assay targeting the recombinase family protein gene
dPCR Master Mix	QIAcuity Probe PCR Master Mix
Experimental Sample(s)	Microbial DNA Positive Control (PMC)

Microbial DNA Detection Analysis: Concentration values [copies/μl] for different experimental sample input amounts (1 μl, 0.1 μl, 0.01 μl and 0 μl). 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 (1 μl, 0.1 μl, 0.01 μl and 0 μl). Red channel for ROX detection.

