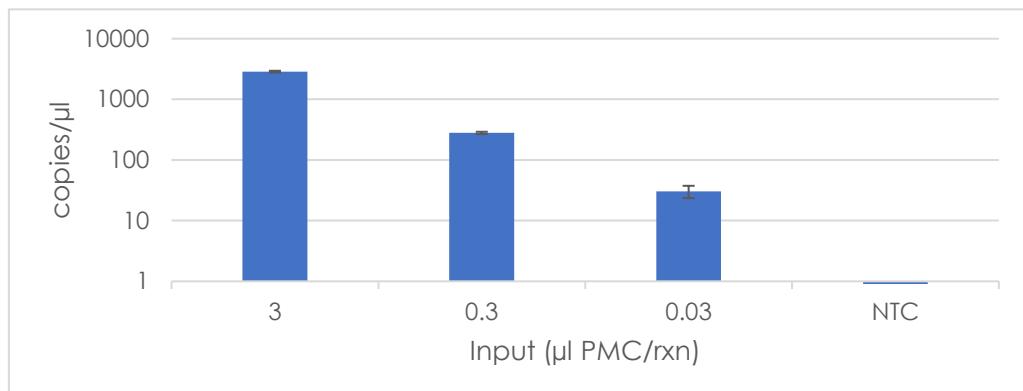


# Validation Data Sheet

Microbial DNA dPCR Assay	<i>Streptococcus salivarius</i>
Assay Catalog No.	DMA00320-H
Description	Bacterial detection assay targeting the 16S ribosomal RNA gene
dPCR Master Mix	QIAcuity UCP 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 (3  $\mu$ l, 0.3  $\mu$ l, 0.03  $\mu$ 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 (3  $\mu$ l, 0.3  $\mu$ l, 0.03  $\mu$ l and 0  $\mu$ l). Yellow channel for HEX detection.

