

Validation Data Sheet

Microbial DNA dPCR Assay

Microbial DNA dPCR Assay	Pepper mild mottle virus
Assay Catalog No.	DMA00722
Description	Viral detection assay
dPCR Master Mix	QIAcuity Probe PCR Master Mix
Experimental Sample(s)	Synthetic DNA template

Pepper mild mottle virus

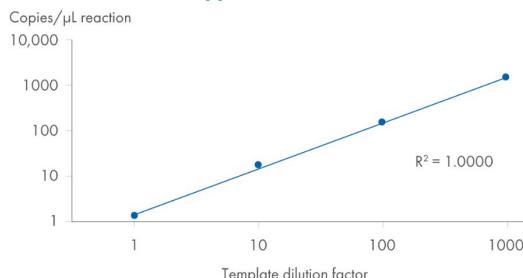


Figure 1. DNA Detection Analysis: Template dilution factor (1, 10, 100, and 1000). Linearity (R^2).

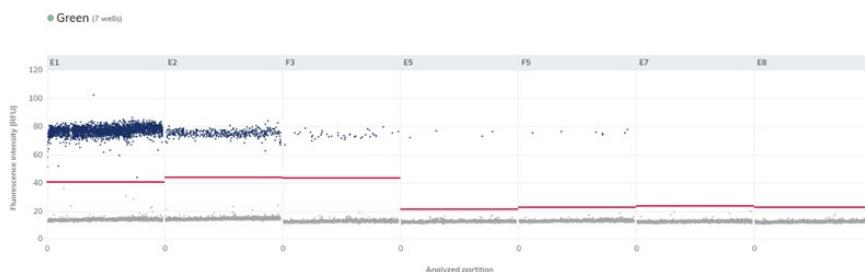


Figure 2. 1D Scatter Plot. Single-well data with autothresholding (representative well of technical replicates) for the different experimental sample input amounts (Log 1, Log 2, Log 3) and depicted 2 replicates for Log 4 and NTC. Green channel for FAM detection.