

dPCR CNV Probe Assay

Validation Data Sheet

dPCR CNV Probe Assay

RET

Assay Catalog No.

DCG0000601

dPCR Instrument

QIAcuity® digital PCR instrument

dPCR Master Mix

QIAcuity Probe PCR Master Mix

Experimental Sample(s)

genomic DNA, *EcoRI*-digested

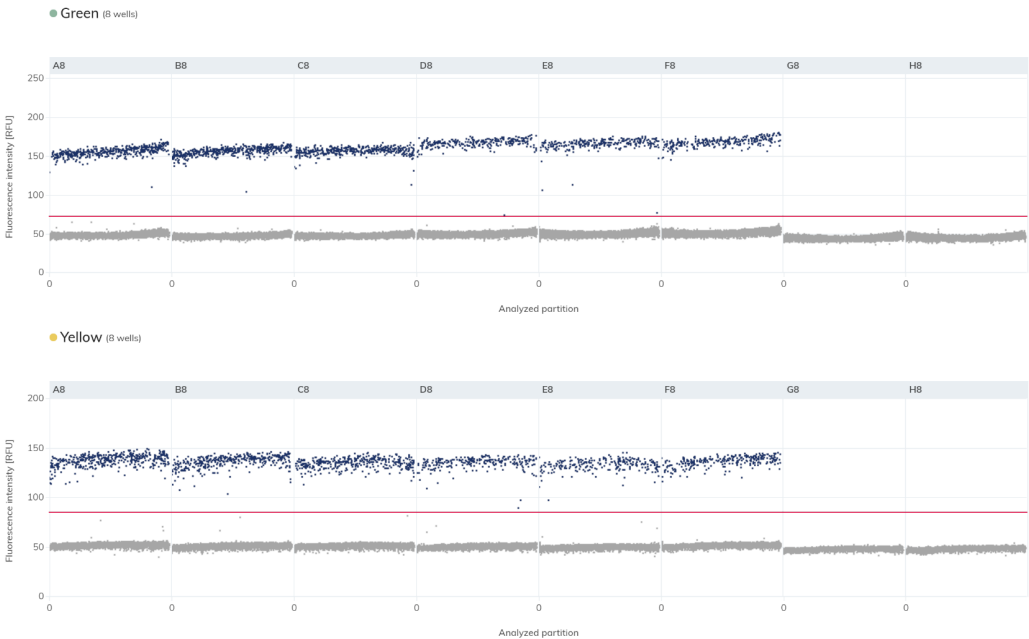


Figure 1. 1D Scatter Plot. Single-well data of target assay RET (Green Channel) and reference assay TERT (Yellow Channel) in different gDNA input amounts (A8, B8, C8: 6 ng/rxn; D8, E8, F8: 4 ng/rxn; G8, H8: NTCs).

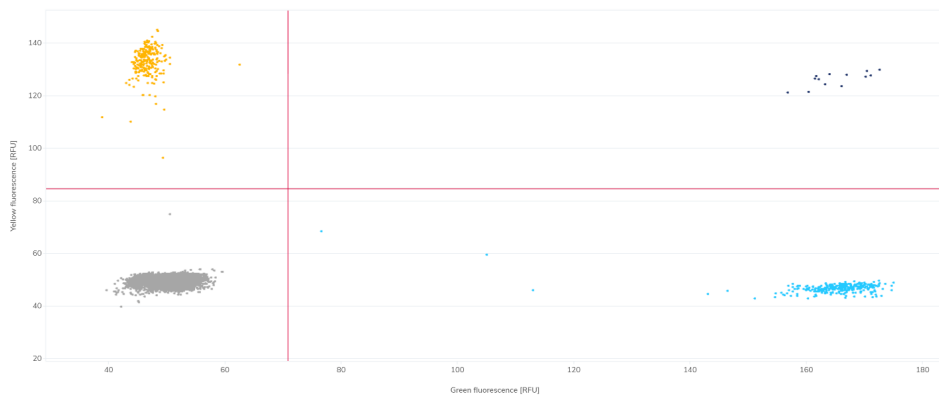


Figure 2. 2D Scatter Plot. Single-well data of target assay RET (Green Channel, X-axis) and reference assay TERT (Yellow Channel, Y-axis) in 4 ng gDNA input amount.