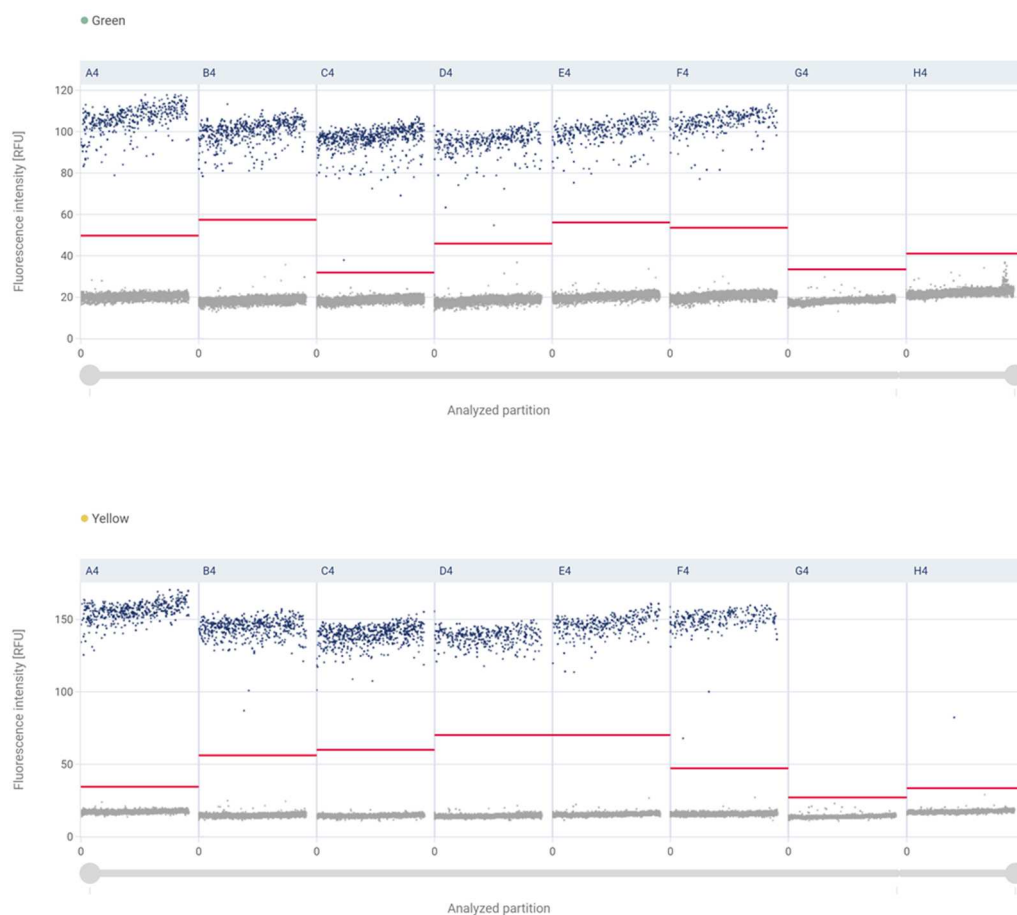


# Validation Data Sheet

dPCR CNV Probe Assay	PIK3CA
Assay Catalog No.	DCG000094
dPCR Instrument	QIAcuity digital PCR instrument
dPCR Master Mix	QIAcuity Probe PCR Master Mix
Experimental Sample(s)	genomic DNA, XbaI-digested

**1D Scatter Plot:** Single-well data of target assay PIK3CA (Green Channel) and reference assay RPP30 (Yellow Channel) in different gDNA input amounts (A4,B4,C4: 6ng/rxn, D4,E4,F4: 4ng/rxn, G4,H4: NTCs)



**2D Scatter Plot:** Single-well data of target assay PIK3CA (Green Channel, X-axis) and reference assay RPP30 (Yellow Channel, Y-axis) in 4ng gDNA input amount.

