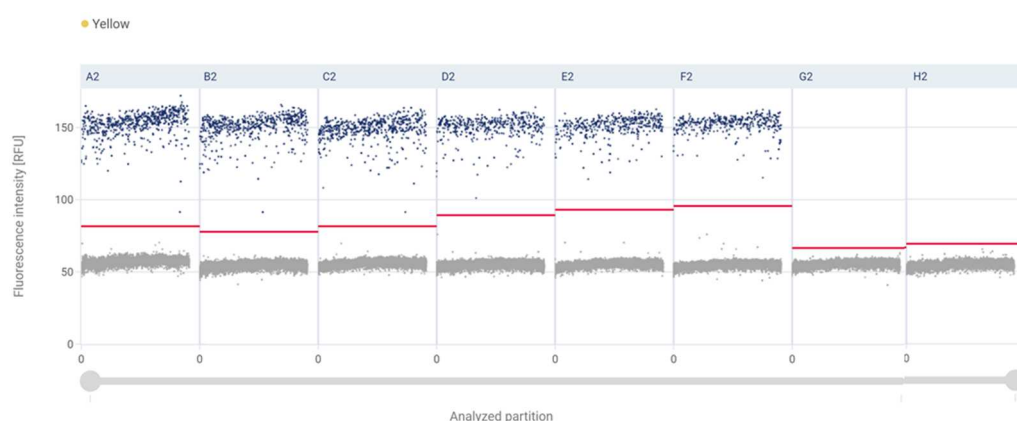
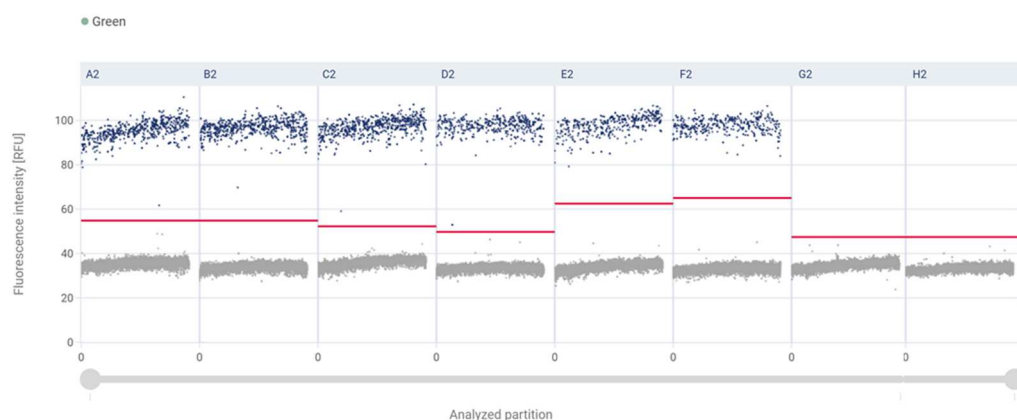


Validation Data Sheet

dPCR CNV Probe Assay	SMAD3
Assay Catalog No.	DCG0000289
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 SMAD3 (Green Channel) and reference assay TERT (Yellow Channel) in different gDNA input amounts (A2,B2,C2: 6ng/rxn, D2,E2,F2: 4ng/rxn, G2,H2: NTCs)



2D Scatter Plot: Single-well data of target assay SMAD3 (Green Channel, X-axis) and reference assay TERT (Yellow Channel, Y-axis) in 4ng gDNA input amount.

