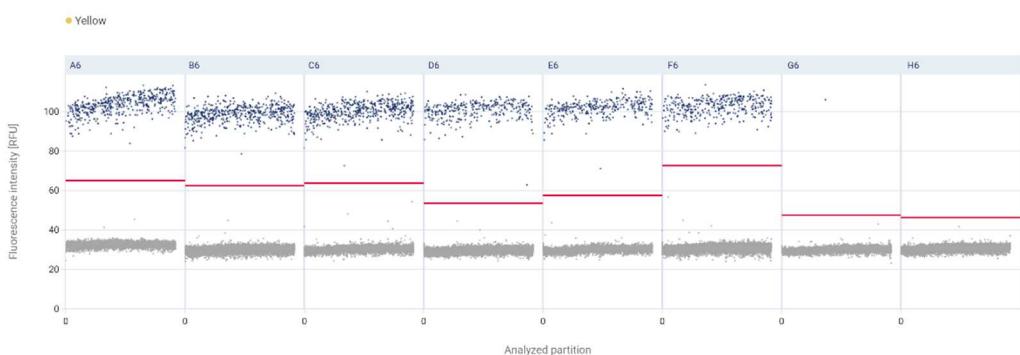
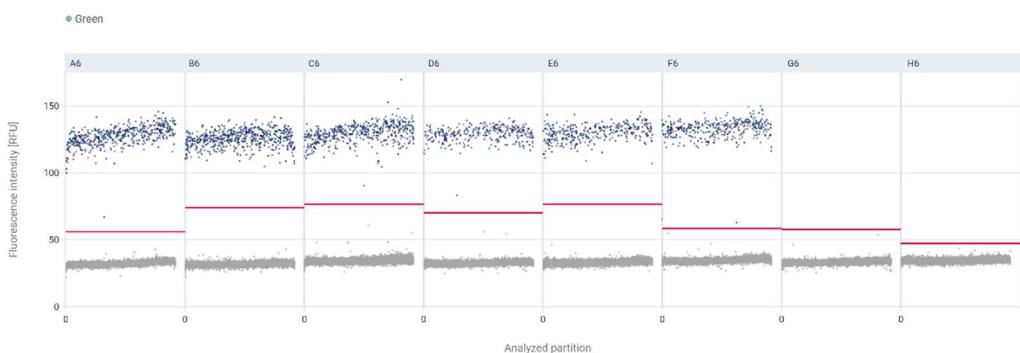


Validation Data Sheet

| dPCR CNV Probe Assay | BMPR1A |
|------------------------|---------------------------------|
| Assay Catalog No. | DCG0000378 |
| 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 BMPR1A (Green Channel) and reference assay AP3B1 (Yellow Channel) in different gDNA input amounts (A6,B6,C6: 6ng/rxn, D6,E6,F6: 4ng/rxn, G6,H6: NTCs)



2D Scatter Plot: Single-well data of target assay BMPR1A (Green Channel, X-axis) and reference assay AP3B1(Yellow Channel, Y-axis) in 4ng gDNA input amount.

