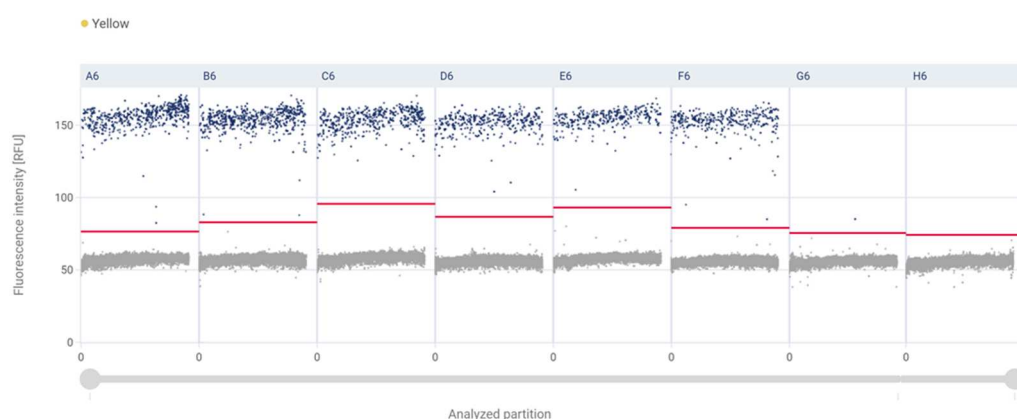
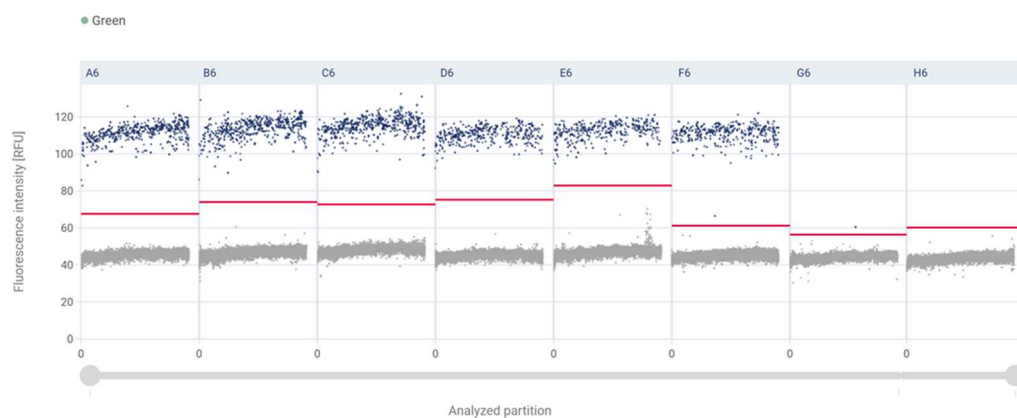


# Validation Data Sheet

| <b>dPCR CNV Probe Assay</b> | <b>ABCA1</b>                    |
|-----------------------------|---------------------------------|
| Assay Catalog No.           | DCG0000428                      |
| 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 ABCA1 (Green Channel) and reference assay TERT (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 ABCA1 (Green Channel, X-axis) and reference assay TERT (Yellow Channel, Y-axis) in 4ng gDNA input amount.

