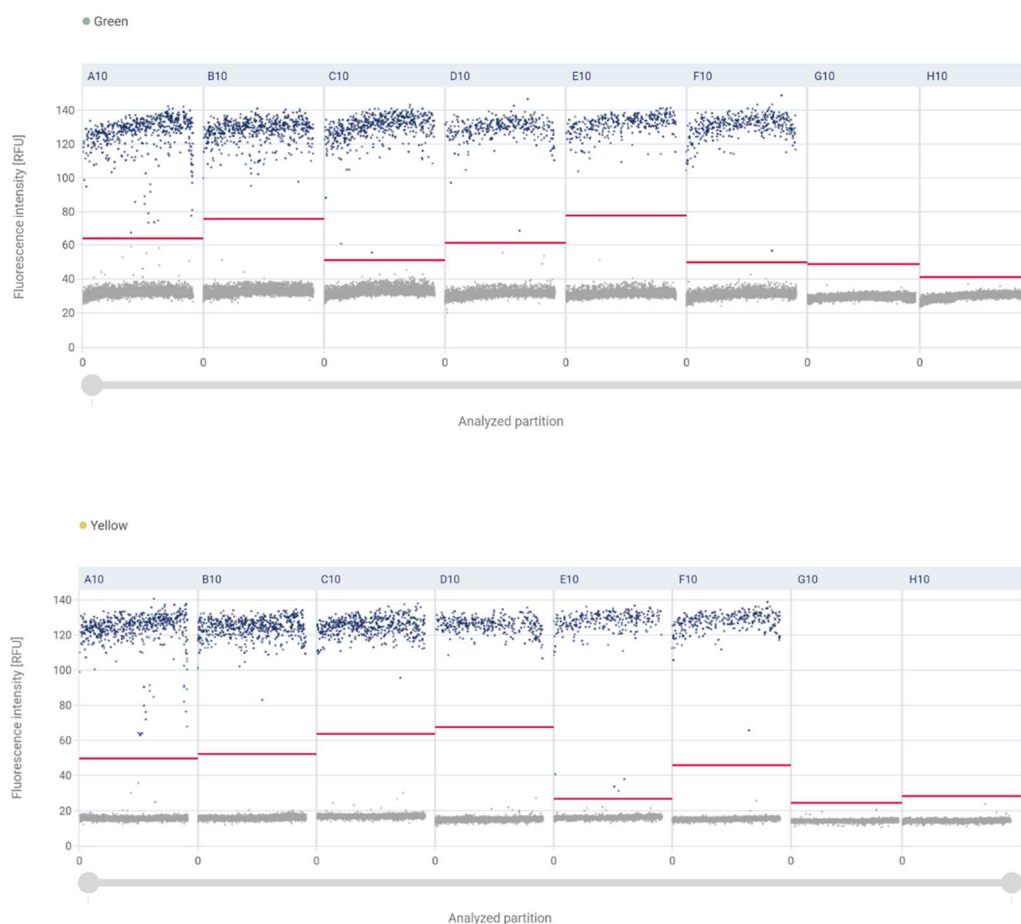


# Validation Data Sheet

| dPCR CNV Probe Assay   | RUNX1                           |
|------------------------|---------------------------------|
| Assay Catalog No.      | DCG0000183                      |
| dPCR Instrument        | QIAcuity digital PCR instrument |
| dPCR Master Mix        | QIAcuity Probe PCR Master Mix   |
| Experimental Sample(s) | genomic DNA, Xbal-digested      |

**1D Scatter Plot:** Single-well data of target assay RUNX1 (Green Channel) and reference assay RPP30 (Yellow Channel) in different gDNA input amounts (A10,B10,C10: 6ng/rxn, D10,E10,F10: 4ng/rxn, G10,H10: NTCs)



**2D Scatter Plot:** Single-well data of target assay RUNX1 (Green Channel, X-axis) and reference assay RPP30 (Yellow Channel, Y-axis) in 4ng gDNA input amount.

