

Supplementary information

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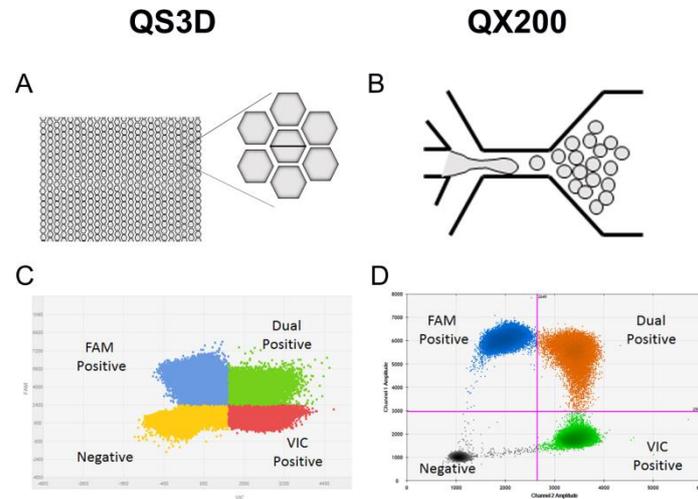


Figure S1. Overview of two digital PCR platforms. A diagrammatic presentation of QS3D chip with a close-up showing a maximum width of 60 μm of each well is shown in (A). Mechanism of droplet generation and the uniform size of droplets is represented in (B). Overlay of negative, single probe positive (FAM or VIC) and dual positive wells / droplets from 36 dPCR reactions run on the QS3D (C) and QX200 (D) in our lab.