



Supplementary Figure S2. Cellular dilution of template, using non-codon-optimized *CYBB*-containing gDNA. Template gDNA were diluted with non-codon-optimized *CYBB*-containing gDNA. **(a)** Blue dots indicate positive droplets for CO *CYBB*. **(b)** Green dots indicate positive droplets for *RPP30*. Black dots indicate negative droplets. Letters A to F indicate increasing fold dilutions (4 to 1024). The pink line represents the threshold for discriminating droplets.