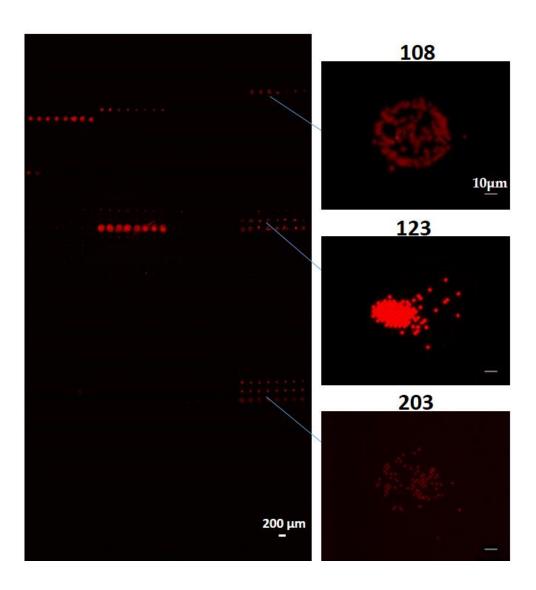
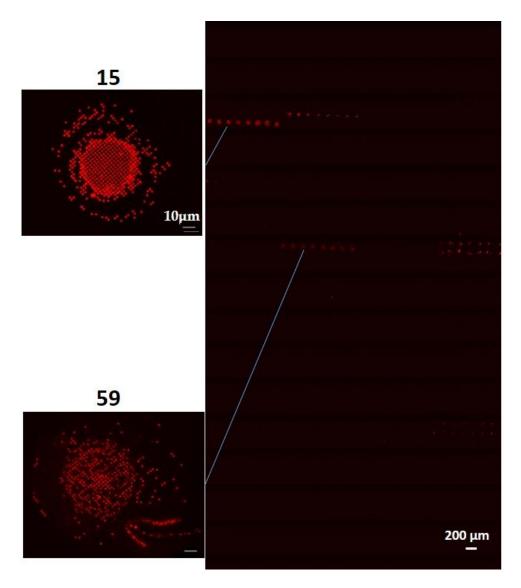


Supplementary Figure 1. Fluorescence micrograph of liquid lipid based components pin spotted on PDMS palette. Scale bar is 200 μm .



Supplementary Figure 2. Fluorescent micrograph of a liquid lipid based microarray printed using the nanointaglio method.



Supplementary Figure 3. Fluorescence micrograph of the liquid lipid based microarray 1hr after immersion under water; which shows the effect of immersion under water on samples stability.