

Article

Gravity-based Flow Efficient Perfusion Culture System for Spheroids Mimicking Liver Inflammation

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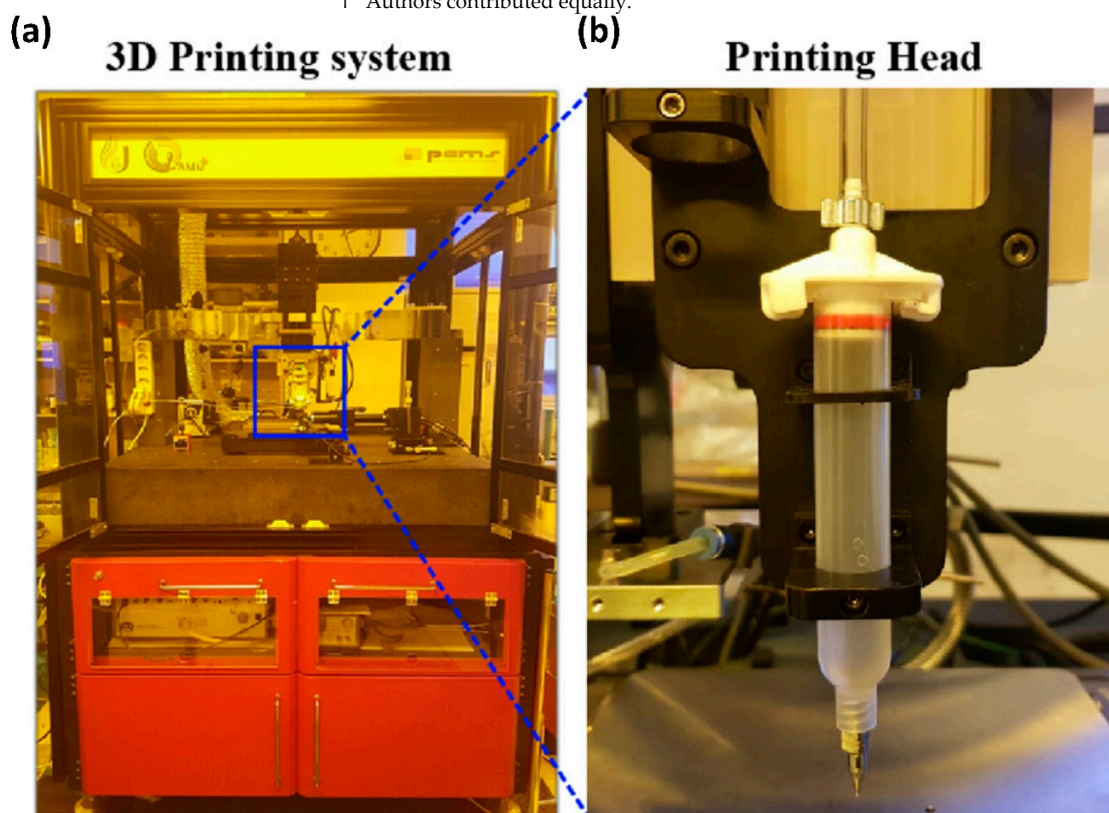


Figure S1. Inhouse built ink-jet printer. (a) EHD Multi-head system for 3D channel printing. (b) printing head.

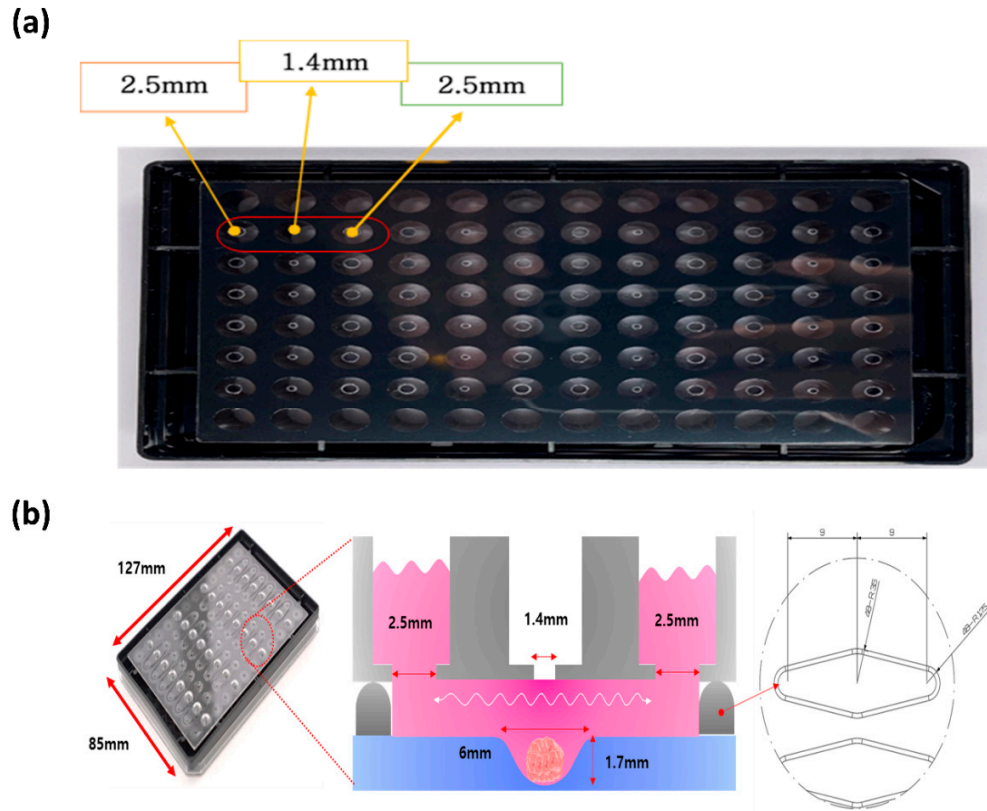


Figure S2. Schematics of the M-Physio™ plate with dimensions (a) Black plate used to fabricate PMMA hemisphere spheroid wells in the bottom. (b) The schematics of the M-Physio™ plate with dimensions.

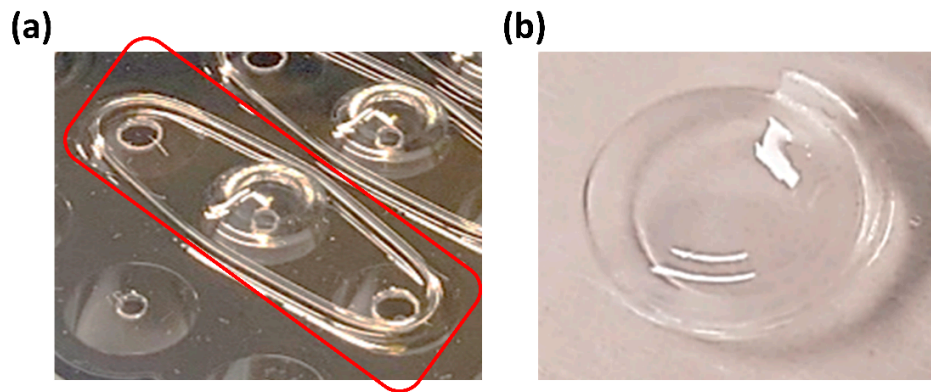


Figure S3. Macro view of perfusion channels and hemisphere well (a) The macro view of perfusion channels in the hemisphere wells (b) 1% Pluronic coating in the hemisphere well.