Supplementary Material

Coaxial bioprinting of stentable and endothelialized human coronary artery-sized in vitro model

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Figure S1. Change in diameter of gel disc due to water uptake. a) Representative Images at before and after 72 hours of media immersion. b) Quantification of change in disc diameter due to water uptake.
Figure S2. Schematic of the gravity-driven (pumpless) flow platform and WSS values obtained from CFD simulation at varying tilt angles of rocker.
Movie-S1.avi

**Movie S1:** Stentable performance of tubular construct.