

Table S1: Mass swelling ratio of printed structures

Type of construct	Mass swelling ratio
Cellink Bioink T-0h	1.10
Cellink Bioink + Culture Medium T-0h	1.02
Cellink Bioink T-1h	1.19
Cellink Bioink + Culture Medium T-1h	1.65
Cellink Bioink T-3h	1.44
Cellink Bioink + Culture Medium T-3h	1.58
Cellink Bioink T-24h	1.40
Cellink Bioink + Culture Medium T-24h	1.55