

Table S1: Donor demographics.

Donor	Sex	Age	Source of biopsy	BMI at surgery
Only used for grid structure				
1	Female	52	Abdomen	24.5
Used for grid structure and dome-shaped constructs				
2	Female	56	Upper arm	27.1
3	Female	37	Upper arm	30.1
4	Female	42	Upper arm	25.6
5	Female	44	Thigh	22.7
6	Female	40	Thigh	29.07