3D-engineering of Cellularized Conduits for Peripheral Nerve Regeneration

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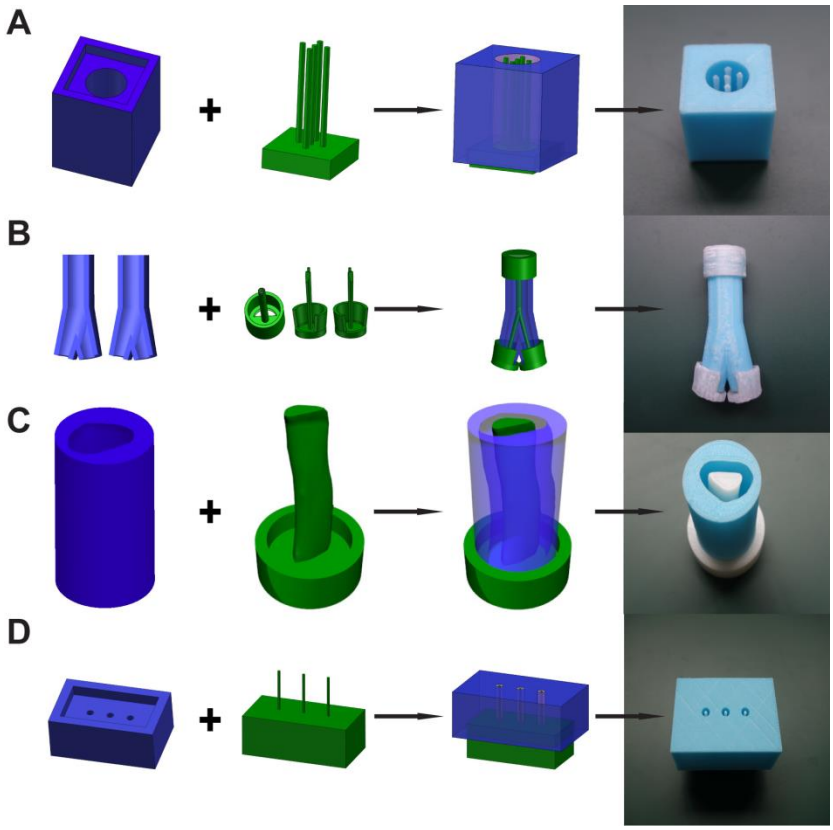

Figure S1. 3D-printed molds used for fabricating multichannel (A), bifurcate (B), patient-specific (C), and cylindrical (D) nerve guidance conduits.

Table S1. Primer sequences used for PCR amplification.

Genes	Primer sequences
GAPDH	Forward: CAGAACATCATCCCTGCATC
	Reverse: ACTCCTCAGCAACTGAGGG
NGF	Forward: CCAAATCCTTGGATTATCTGCTG
	Reverse: AAGCCTCTACTTATCCACCCAGG
BDNF	Forward: TGGCCTAACAATGTTTGCAGAT
	Reverse: CCACTCAGAAATTCCTCCTGCT
GDNF	Forward: TGGGCTATGAAACCAAGGAG
	Reverse: ATACATCCACACCGTTTAGCG