

Design of Cultured Neuron Networks *in vitro* with Predefined Connectivity Using Asymmetric Microfluidic Channels

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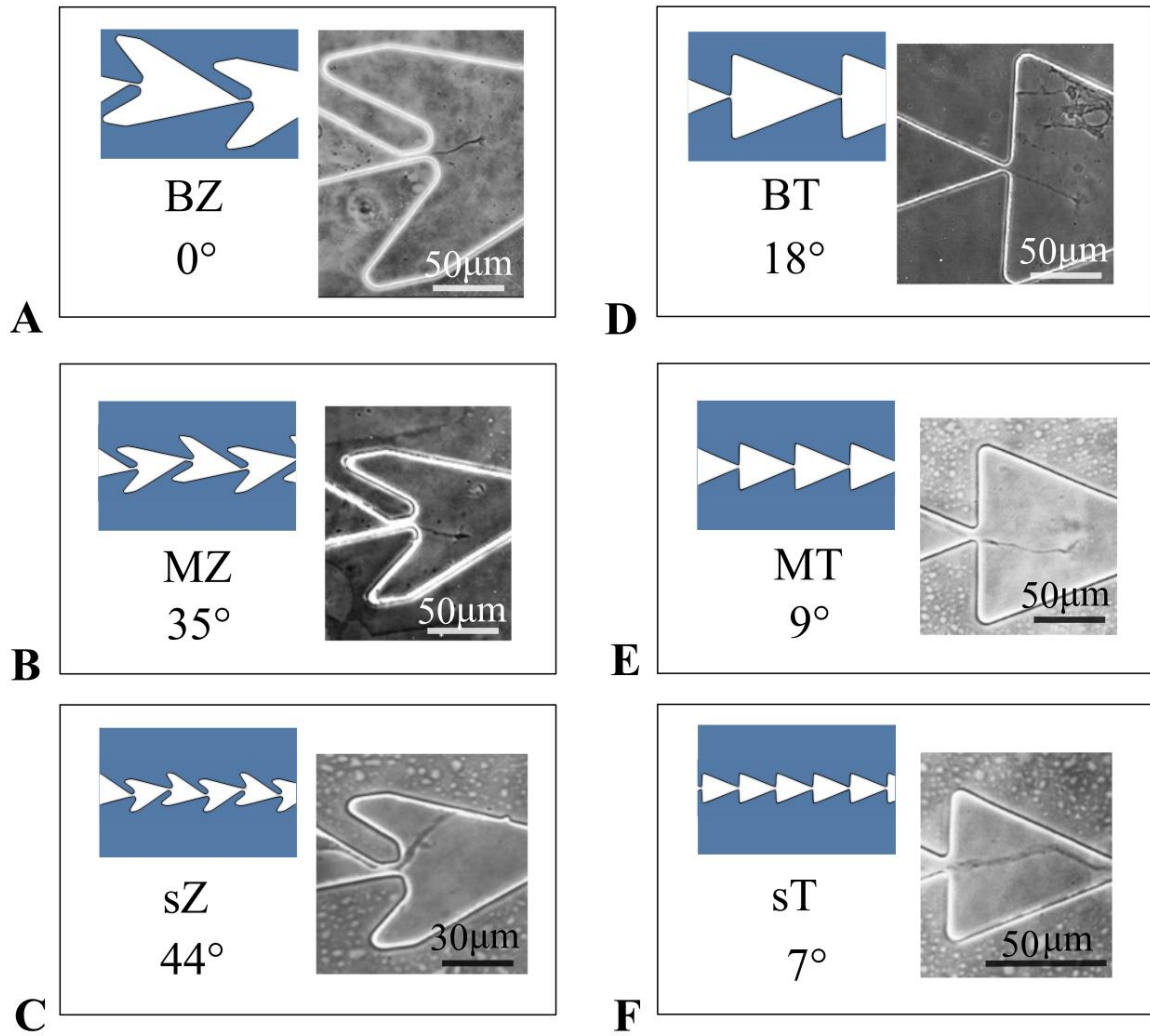
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Supplementary information



Support figure S1. Angle of the axon growth trajectory when it passed the bottleneck in different types of microchannels. **(A)** Big microchannel with “Zig-zag” segment. **(B)** Medium microchannel with “Zig-zag” segment. **(C)** Small microchannel with “Zig-zag” segment. **(D)** Big microchannel with “Triangle” segment. **(E)** Medium microchannel with “Triangle” segment. **(F)** Small microchannel with “Triangle” segment