

Supplementary Figures

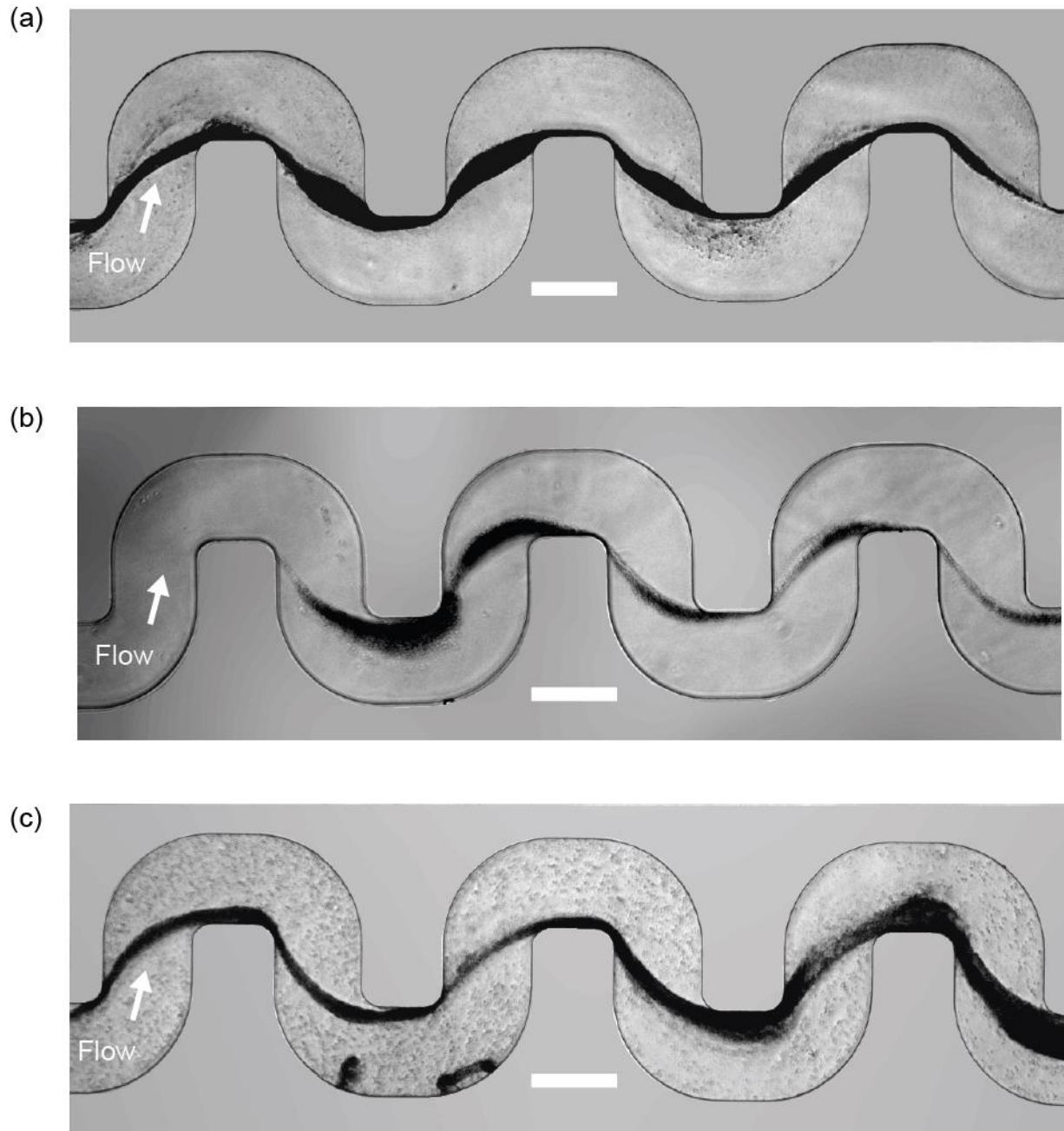


Figure S1. Different *S. aureus* strains form biofilm streamers. Cultures of each strain (at cell densities corresponding to $OD_{600}=1.2$) flowed through blood-plasma-coated channels at a constant flow rate of 1.5 $\mu\text{L}/\text{min}$. (a) *S. aureus* *agr* group II (strain RN6607). (b) *agr* group III (strain RN8465). (c) *agr* group IV (strain RN4850). The biofilm streamer morphology appears to be different for the strains with different *agr* systems. Images were acquired using bright field illumination. The scale bar represents 200 μm .