

SUPPLEMENTARY INFORMATION

Fast optical-resolution photoacoustic microscopy using a 2-axis water-proofing MEMS scanner

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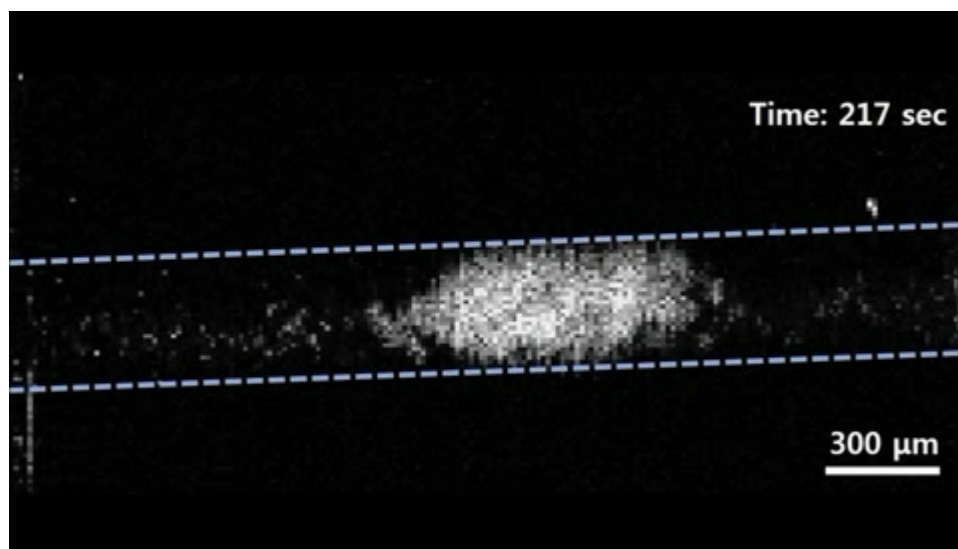
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Supplementary Video. S1. *In vitro* PA monitoring movie of flow of aggregated carbon particles in a silicone tube. Display rate of the movie is 0.14 frame/s. The measured flow speed of the carbon particles' solution was 0.04 mm/s.