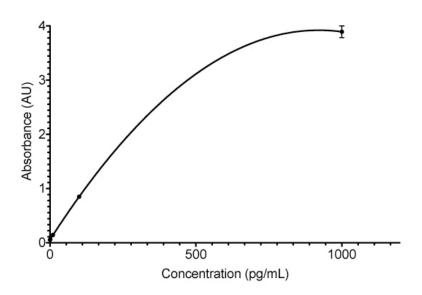
Electronic Supplementary Material (ESI) for Lab on a Chip. This journal is © The Royal Society of Chemistry 2017



**Supplemental Figure 1. Detection of soluble IL-6 by ELISA** detection of IL=6 by sandwich ELISA was performed as per manufacturer instructions (R&D Systems). The colorimetric reaction was stopped after 30 minutes and the results read using a SpectraMax spectrophotometer at 450 nm.