Trifluoromethyl-Functionalized Poly(lactic acid): A Fluoropolyester Designed for Blood Contact Applications

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Supporting information:
Figure S1. Illustration of the reaction setup and synthesis conditions used for preparing trifluoromethyl-functionalized lactide monomer.
Figure S2. (a) 2D-NMR and $^{19}$F-NMR spectrum (700 MHz, CD$_3$CN) of trifluoromethyl-functionalized lactide monomer, (b) $^{19}$F-NMR spectrum with $^1$H decoupling and (c) $^{19}$F-NMR spectrum without $^1$H decoupling.

Figure S3. The relative metabolic activity of the NIH-3T3 cells incubated with sample extracts for 24h. The results are normalized with respect to the TCPS value. Latex and TCPS were used as positive and negative controls, respectively.