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SUPPORTING INFORMATION

For

Biocompatible and biodegradable fluorescent microfibers physiologically secreted by live cells upon spontaneous uptake of thiophene fluorophore

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Figure 1S. A optical magnification detail of Figure 1D.



Figure 2S. a), b) AFM images of a fluorescent microfiber isolated from cell lysate. c) A detail of b).



Figure 3S. MTT cytotoxicity tests on mouse neuroblastoma cells treated with DTTO dye compared to untreated cells (NT). Representative measurements of three distinct sets of data have been reported and no significant difference between values at different time points is observed at P < 0.05 with *t*-Student test.