Multi-Parametric Imaging of Invasiveness-Permissive Acidic Microenvironment in Human Glioma Xenografts

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Figure S1. Time dependent absorption spectra (A–C) and emission spectra (D–F) of **DiIRB-S** in buffered solutions at pH 7.4, 6.5 and 5.5 with a final concentration of 1.0 μ M.



Figure S2. Time dependent photoacoustic spectra at dual wavelength 686 nm (A–C) and 756 nm (D–F) of **DiIRB-S** in buffered solutions at pH 7.4, 6.5 and 5.5 with a final concentration of 1.0 μ M.