C_{60}@lysozyme: a new photosensitizing agent for photodynamic therapy

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Figure S1. Calibration curve for the detection of ROS concentration by DCF fluorescence signal, created using hydrogen peroxide standard solutions.

Figure S2. Effect on cell viability upon different photo-irradiation times with a low-energy power (black line, 0.064 mWcm\(^{-2}\)) and high-energy power (gray line, 1.6 mWcm\(^{-2}\)) source.
Figure S3. Emission spectra from singlet oxygen generated upon excitation at 514 nm for solutions with the same absorbance (514 nm) of C$_{60}$@lysozyme (red line) and rose bengal (black line).