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Supplementary Material Figure 1_Legend

Supplementary Material Figure 1. Simplified diagram of the photodynamic reaction. e⁻:

electron; H_2O_2 : hydrogen peroxide; *hv*: photons (light); O_2^- : superoxide anion; 1O_2 : singlet

oxygen ³O₂: molecular oxygen; [•]OH : hydroxyl radical; PS: photosensitizer in basal state;

¹PS*: photosensitizer in its singlet state; ³PS*: photosensitizer in excited triplet state; ROS:

reactive oxygen species.