

Synergistic Phototherapy-Molecular Targeted Therapy Combined with Tumor Exosome Nanoparticles for Oral Squamous Cell Carcinoma Treatment

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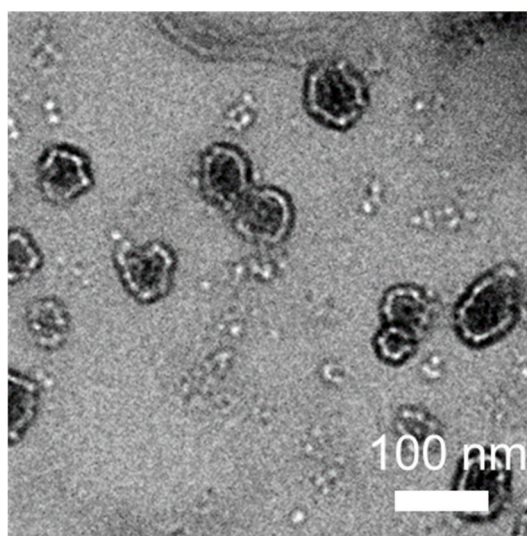


Figure S1. TEM image of blank EXOs.

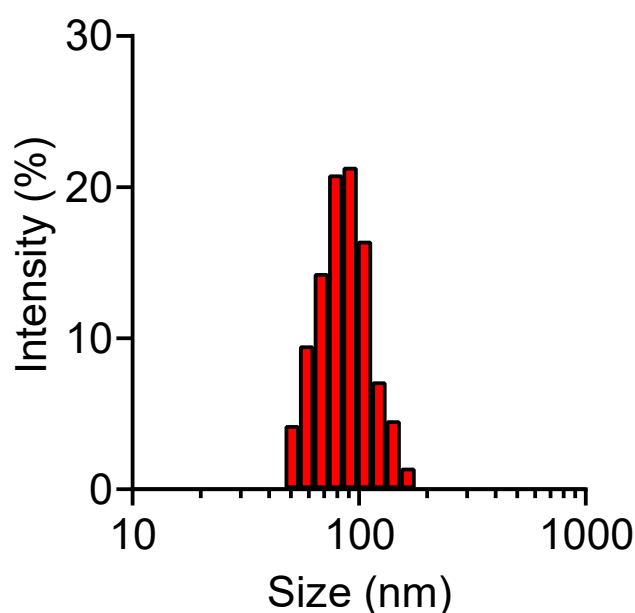


Figure S2. DLS measurement of blank EXOs.

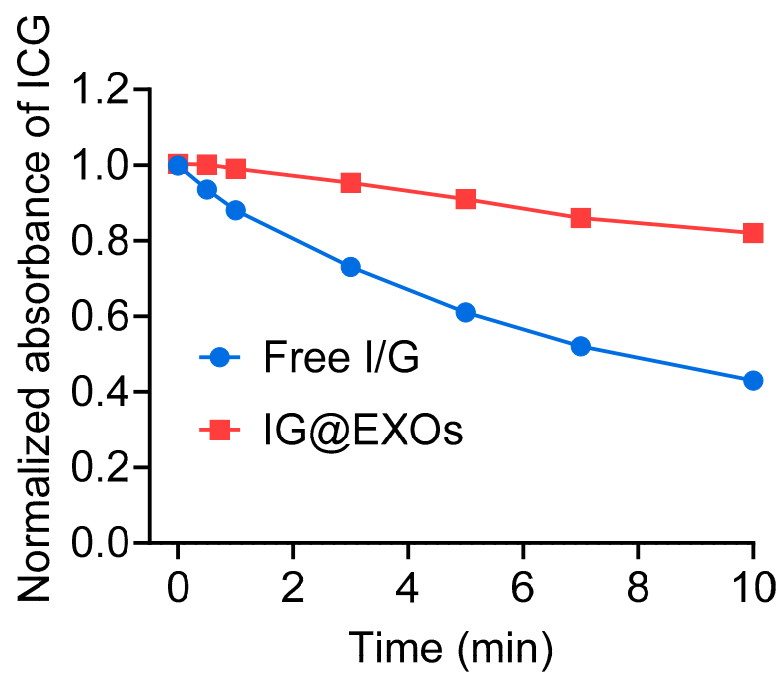


Figure S3. Normalized absorbance of ICG at 785 nm in the solutions of Free I/G or IG@EXOs under laser irradiation (785 nm, 0.5 W cm⁻²) at different time points.

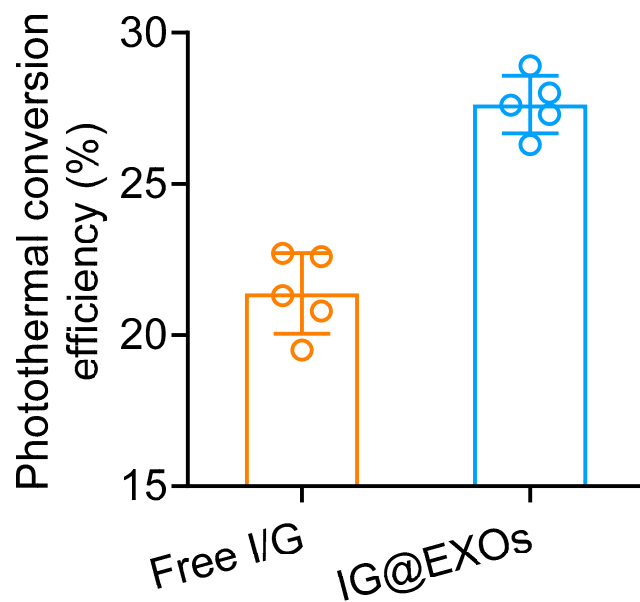


Figure S4. Photothermal conversion efficiency of Free I/G and IG@EXOs with laser irradiation (785 nm, 0.5 W cm⁻²).

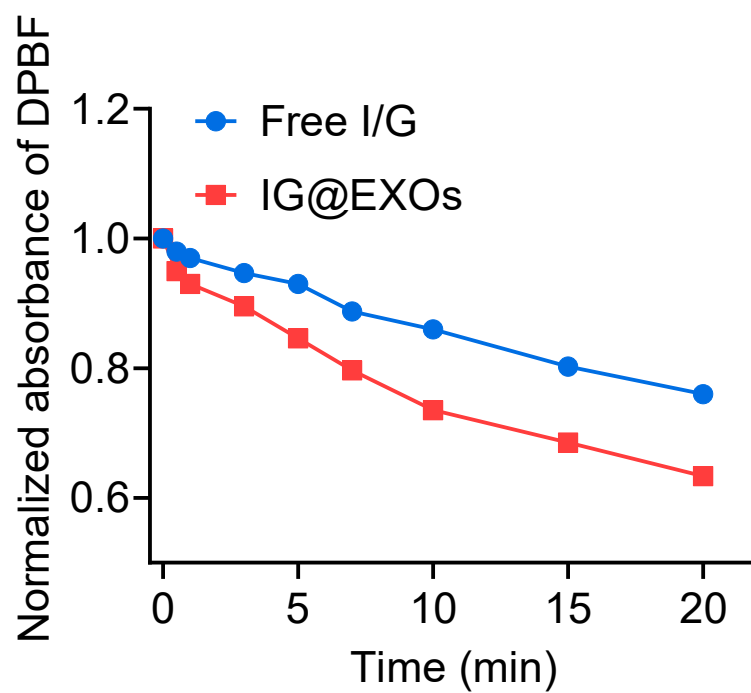


Figure S5. Normalized absorbance of DPBF at 415 nm in the solutions of Free I/G or IG@EXOs under laser irradiation (785 nm, 0.5 W cm⁻²) at different time points.

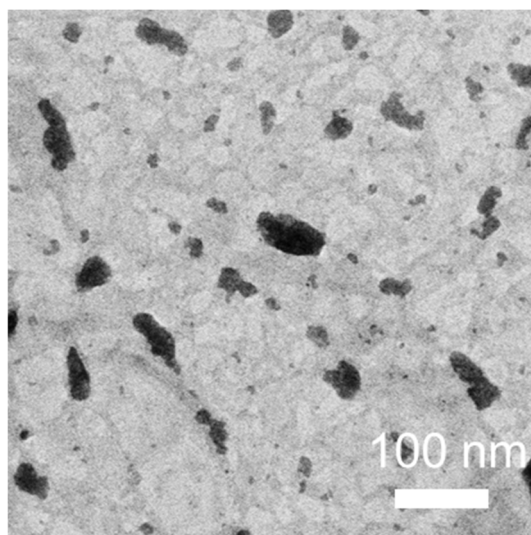


Figure S6. TEM image of IG@EXOs after 785 nm laser irradiation (0.5 W cm⁻², 5 min).

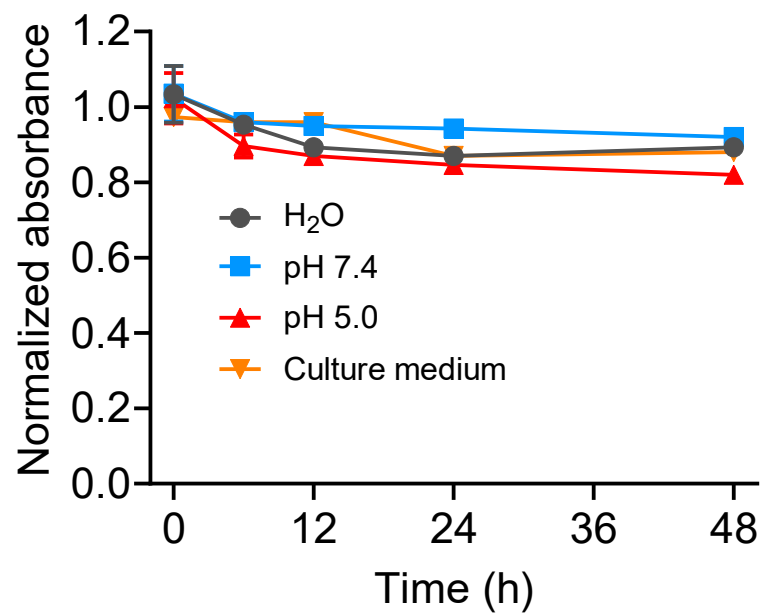


Figure S7. Normalized absorbance of IG@EXOs at 785 nm in various solvents.

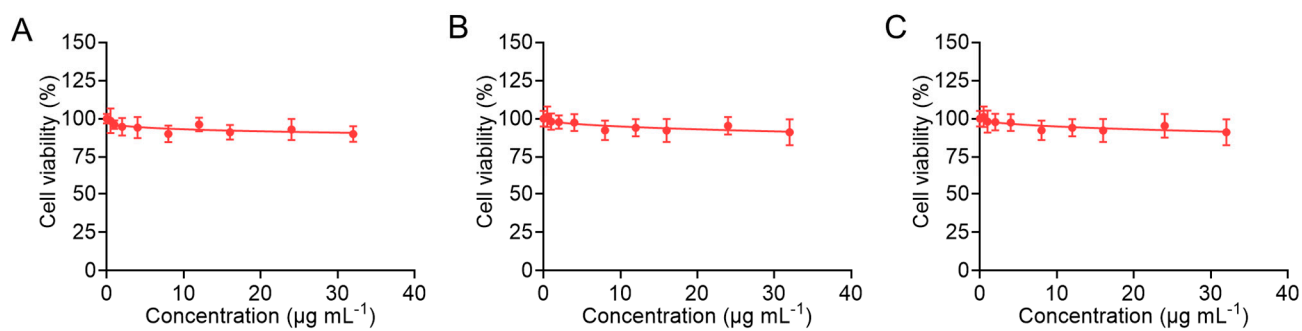


Figure S8. Cell viability of (A) L929, (B) 293T, and (C) HUEVC cells treated with IG@EXOs at various concentrations.

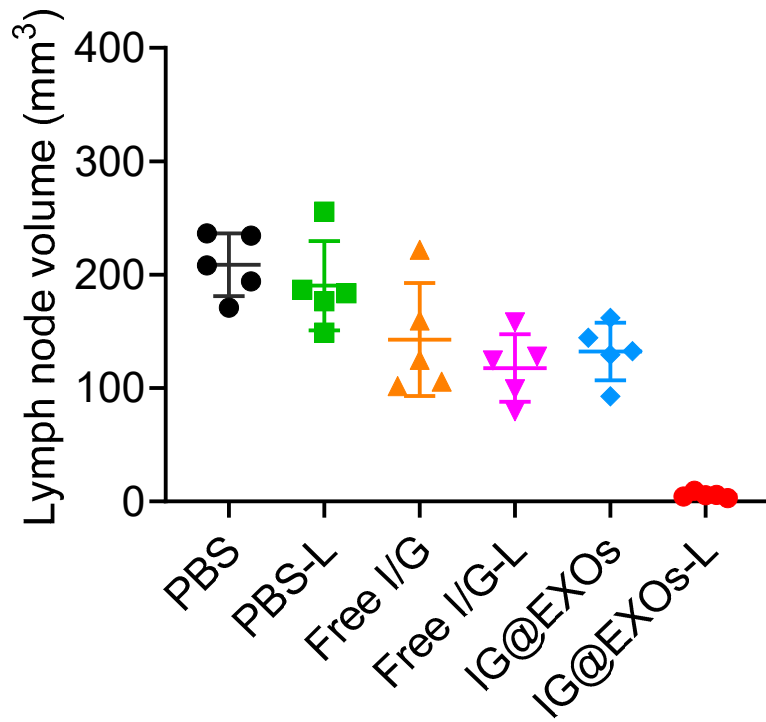


Figure S9. Volume of the lymph nodes from mice treated with different formulations.

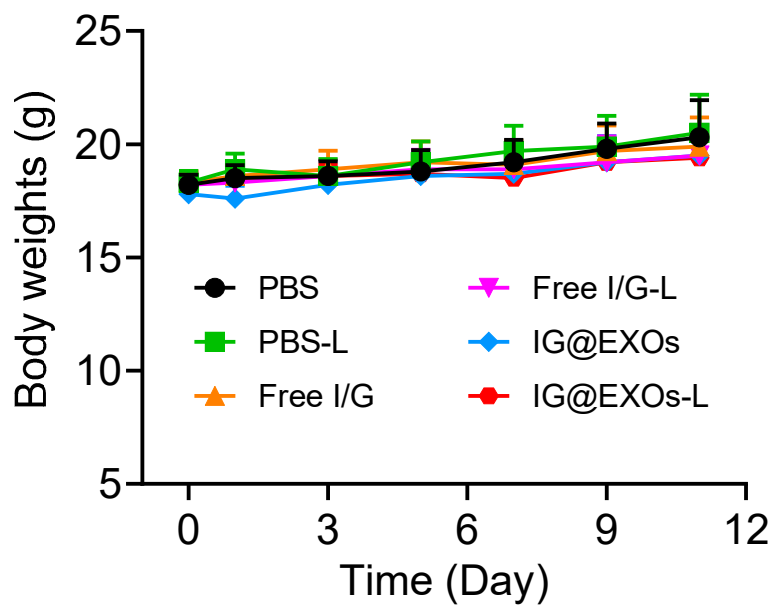


Figure S10. Body weights of mice treated with different formulations.