

A Cleverly Designed Novel Lipid Nanosystem: Targeted Retention, Controlled Visual Drug Release, and Cascade Amplification Therapy for Mammary Carcinoma in vitro [Corrigendum]

Zhao XZ, Zhang W, Cao Y, et al. *Int J Nanomedicine*. 2020;15:3953–3964.

The authors have also advised there is an error in **Figure 3** on page 3960. The concentration units in part B show “mg” they should read “mg/ml”.

The authors have advised due to an error that occurred inadvertently at the time of figure assembly, **Figure 2M** on page 3956 is incorrect.

The correct **Figure 3** is shown below.

The correct **Figure 2** is shown below.

The authors apologize for these errors.

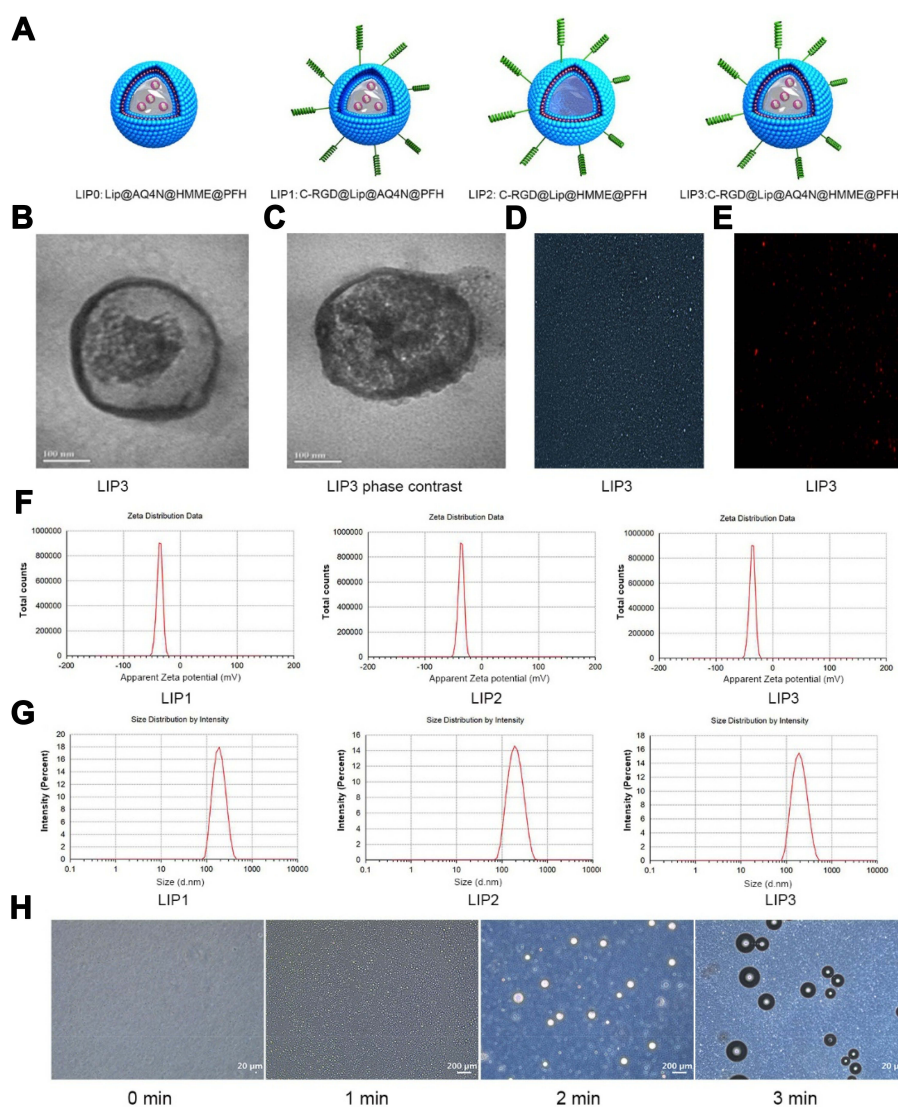


Figure 2 Continue

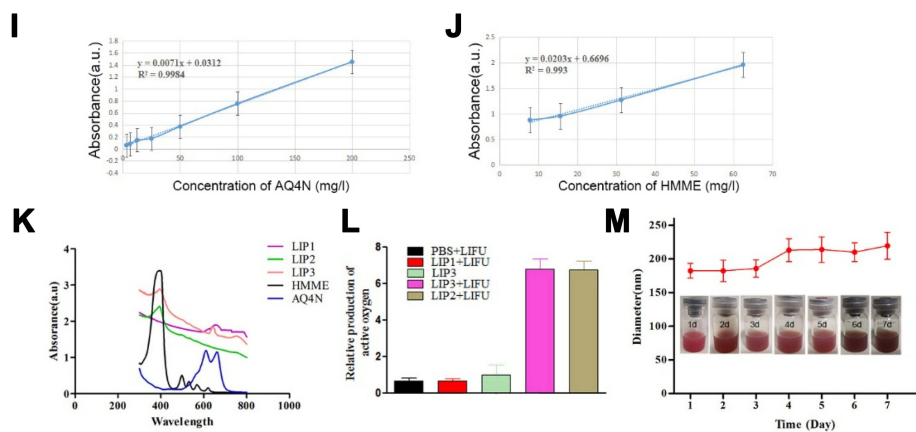


Figure 2 General physicochemical properties of LIP3. (A) Structure illustration of LIP0, LIP1, LIP2, and LIP3. (B) TEM of LIP3. (C) Phasing sign TEM of LIP3. (D) Light microscopy image of LIP3. (E) Fluorescence microscope image of Dil-stained LIP3 NPs ($\times 400$). (F) Zeta potential of LIP1, LIP2, and LIP3. (G) Size of LIP1, LIP2, and LIP3. (H) LIP3 light microscopy image of the sonogenic phase transition ($\times 400$). (I) Correlation between concentration of AQ4N and absorbance. (J) Correlation between concentration of HMME and absorbance. (K) UV-vis-NIR absorbance spectra of LIP1, LIP2, and LIP3 and free HMME, AQ4N. (L) Relative production of active oxygen of LIP3. (M) LIP3 size distribution with prolonged time duration. Insert: digital photos of the LIP3 NPs dispersed in PBS (2.5 mg/mL).

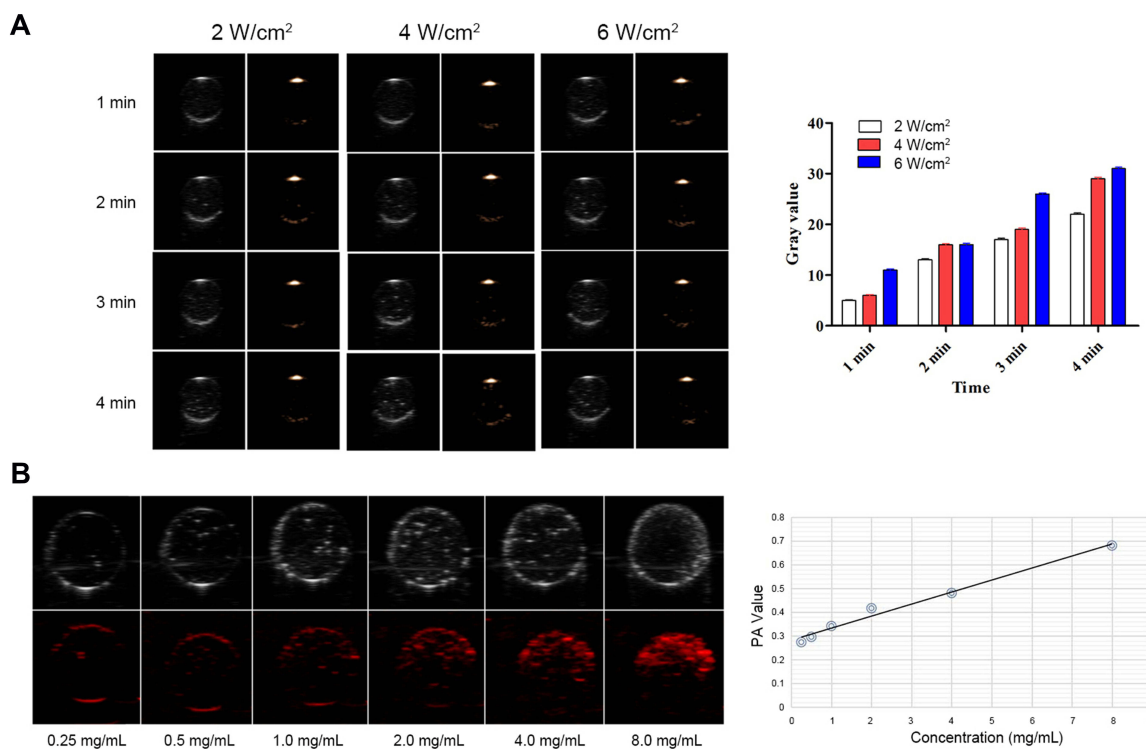


Figure 3 LIP3 bimodal imaging in vitro. (A) LIP3 CEUS imaging and grey value histogram of different groups in vitro. (B) LIP3 PA imaging and PA value scatter diagram with different concentrations in vitro.

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