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# Corrigendum: Facile assembly of thermosensitive liposomes for active targeting imaging and synergetic chemo-/magnetic hyperthermia therapy

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CD90, combined therapy, imaging, LCSCs, hyperthermia therapy

### A Corrigendum on

Facile assembly of thermosensitive liposomes for active targeting imaging and synergetic chemo-/magnetic hyperthermia therapy

by An Y, Yang R, Wang X, Han Y, Jia G, Hu C, Zhang Z, Liu D and Tang Q (2021). Front. Bioeng. Biotechnol. 9:691091. doi: 10.3389/fbioe.2021.691091

In the published article, there was an error in Figure 4 as published. The IHC staining images of Figure 4B for "5" does not correspond to the correct groups. The corrected Figure 4 and its caption FIGURE 4 Targeted therapy of CD90@17-AAG/TMs in different groups. (A) H&E staining of the tumor tissues in different groups (×20, black arrows represent Fe<sub>3</sub>O<sub>4</sub> nanoparticles, red arrows represent tumor tissues, and blue arrows represent necrotic tissue). (B) CD90 IHC staining of the tumor tissues in different groups (×40, green arrows represent the CD90-positive cells). 1. NS, 2. NS + AMF, 3. TMs, 4. TMs + AMF, 5. TSLs, 6. 17-AAG/TSLs, 7. 17-AAG/TMs + AMF, and 8.CD90@17-AAG/TMs + AMF. appear below.

The authors apologize for this error and state that this does not change the scientific conclusions of the article in any way. The original article has been updated.

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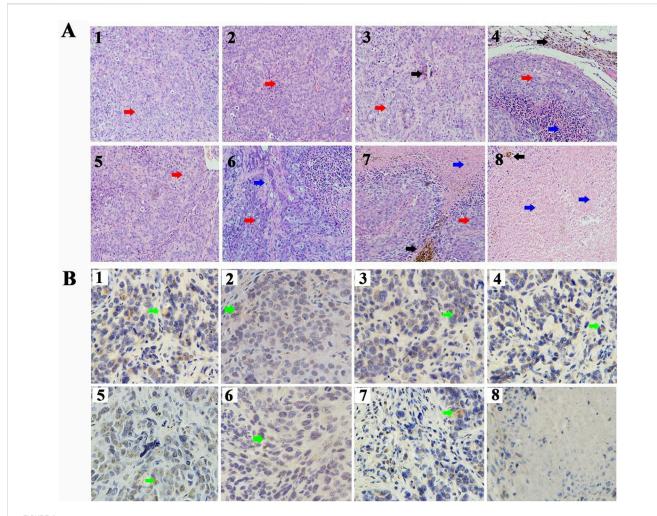


FIGURE 4 Targeted therapy of CD90@17-AAG/TMs in different groups. (A) H&E staining of the tumor tissues in different groups (x20, black arrows represent Fe $_3$ O $_4$  nanoparticles, red arrows represent tumor tissues, and blue arrows represent necrotic tissue). (B) CD90 IHC staining of the tumor tissues in different groups (x40, green arrows represent the CD90-positive cells). 1. NS, 2. NS + AMF, 3. TMs, 4. TMs + AMF, 5. TSLs, 6. 17-AAG/TSLs, 7. 17-AAG/TMs + AMF, and 8.CD90@17-AAG/TMs + AMF.