

Supporting information

**Magnetic liposomes for light sensitive drug delivery and
combined photothermal-chemotherapy of tumor**

Song Shen,^{a,*†} Danhuang Huang,^{a†} Jin Cao,^a Ying Chen,^b Xin Zhang,^b Shujun Guo,^d
Wanjun Ma,^c Xueyong Qi,^a Yanru Ge,^{a,*} and Lin Wu^{b*}

^a *College of Pharmaceutical Sciences, Jiangsu University, Zhenjiang, Jiangsu 212013, China*

^b *Affiliated Hospital of Jiangsu University, Zhenjiang 212001, China*

^c *Health Center of Maoshan, Ningbo, Zhejiang 315191, China*

^d *College of Life Science, Henan Normal University*

*Corresponding Authors: jsdx.shensong@163.com (S. Shen),
linmeimei1983@163.com (L. Wu), and geyanru@ujs.edu.cn (Y. Ge)

† These authors contributed equally to this work.

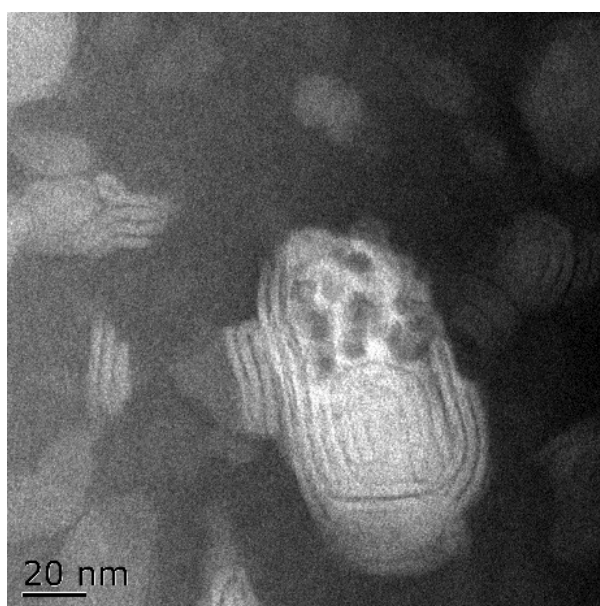


Figure S1. TEM images of Fe_3O_4 -TSL showing the encapsulation of magnetic aggregates in the liposomes.

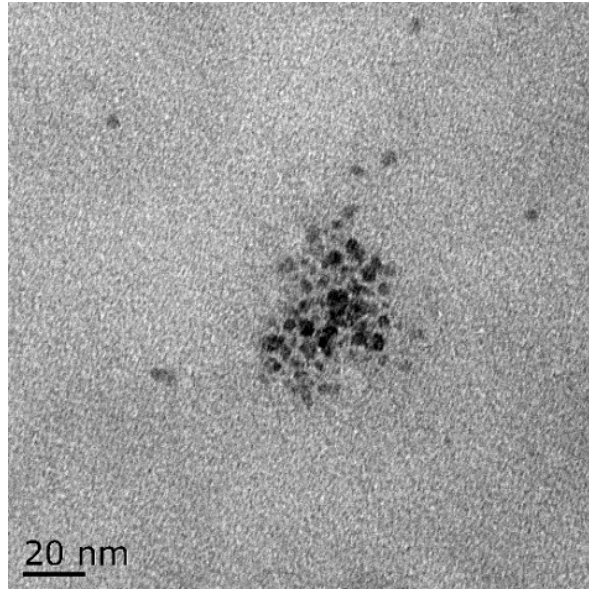


Figure S2. TEM images showing the formation of Fe₃O₄ magnetic aggregates.