Supporting Information for

One Stone Four Birds— A Novel Liposomal Delivery System Multi-

Functionalized with Ginsenoside Rh2 for Tumor Targeting Therapy

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Supplementary Figures

Fig. S1 a Histograms representing the total lane intensity of proteins in SDS-PAGE gel recovered from different groups (n = 2; mean \pm SD). *P < 0.05. **b** Lane intensity results of fourteen molecular weight ranges in SDS-PAGE gel



Fig. S2 Qualitative cellular uptake of FAM-labeled liposomes in 4T1 cells. The cells were incubated with 500 ng mL⁻¹ FAM-loaded liposomes at 37 °C for 4 h (n = 3; mean \pm SD); scale bar = 20 μ m



Fig. S3 TUNEL-positive cells in tumor sections excised from the mouse after drug treatments



Fig. S4 Organ weight indexes at the termination of anti-tumor experiments



Fig. S5 Representative H&E stained sections of organs. → Inflammatory cells;
Metastatic cancer cells; △ Necrotic cells



Fig. S6 The percentages of TAM populations with specific macrophage markers M1type $(CD11b^+/F4/80^+/CD86^+)$ (**a**) and M2-type $(CD11b^+/F4/80^+/CD206^+)$ (**b**) in tumor tissues were detected by flow cytometry