

Supplementary Materials: Effect of Cationic Lipid Type in Folate-PEG-Modified Cationic Liposomes on Folate Receptor-Mediated siRNA Transfection in Tumor Cells

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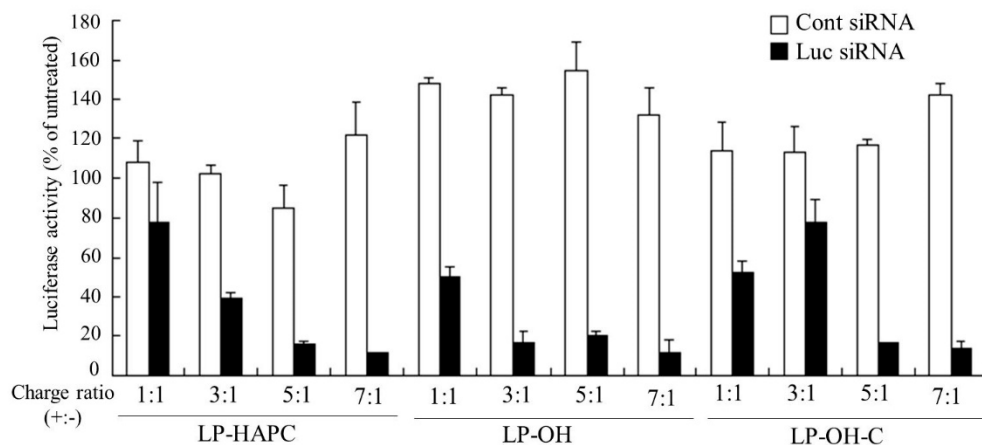


Figure S1. Effect of charge ratio (+:-) of siRNA lipoplexes on gene suppression in KB-Luc cells after transfection with siRNA lipoplexes. siRNA lipoplexes were formed at charge ratios (+:-) of 1:1, 3:1, 5:1, and 7:1. siRNA lipoplexes with Cont siRNA or Luc siRNA were added to KB-Luc cells at 50 nM siRNA, and luciferase assays were carried out after 48 h incubation. Each column represents the mean+S.D. ($n = 3$).