A novel synthesized prodrug of gemcitabine based on oxygen-free radical sensitivity inhibited the growth of lung cancer cells

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Supplementary Fig. 1  1H-NMR and 13C NMR Spectra of GEM-ZZQ

13C NMR spectrum of GEM-ZZQ

δ 176.48, 162.57, 154.33, 148.82, 145.99, 96.02, 81.59, 68.72, 59.27, 47.73, 24.97.

Supplementary Fig. 2  Typical chromatogram of GEM and GEM-ZZQ