Epidermal growth factor receptor-targeted peptide conjugated phospholipid micelles for doxorubicin delivery

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Fig. 1. Transmission electron microscopy (TEM) images of DM (A) and GE11-DM (B). Scale bar = 200 nm (up) and 100nm (down).

Fig. 2. To assess the optimal molar ratios of lipids, SMMC-7721 cells were incubated with GE11-DM in various molar ratios (DSPE-PEG2000-GE11: DSPE-PEG2000 = 1:1, 3:1, 5:1, 7:1 and 9:1). Doxorubicin uptake by the cells was analyzed by flow cytometry.