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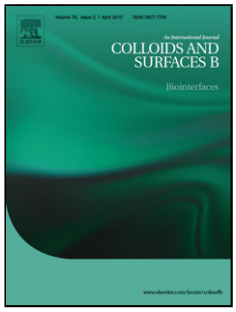

Title: Dimeric camptothecin derived phospholipid assembled liposomes with high drug loading for cancer therapy

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Dimeric camptothecin derived phospholipid assembled liposomes with high drug loading for cancer therapy

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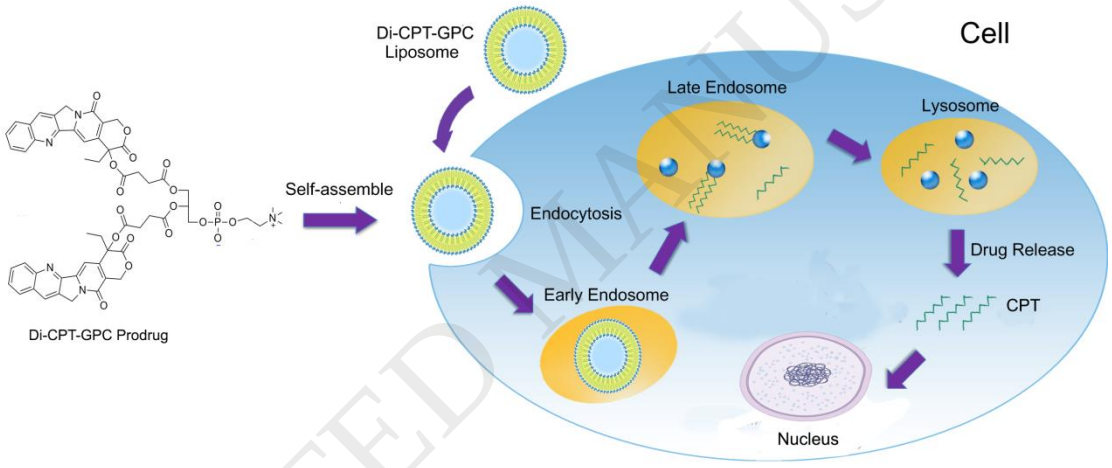
Graphical Abstract



Schematic illustration of amphiphilic dimeric camptothecin glycerophosphorylcholine (di-CPT-GPC) prodrug for the self-assembly and delivery to tumor cell *via* endocytosis.

Highlights

- Dimeric camptothecin phospholipid assembled liposomes have high drug loading.
- The liposomes release parent CPT sustainably in a weakly acidic environment.
- The liposomes have favorable anticancer activity both *in vitro* and *in vivo.*