

An injectable thermosensitive hydrogel self-supported by nanoparticles of PEGylated amino-modified PCL for enhanced local tumor chemotherapy

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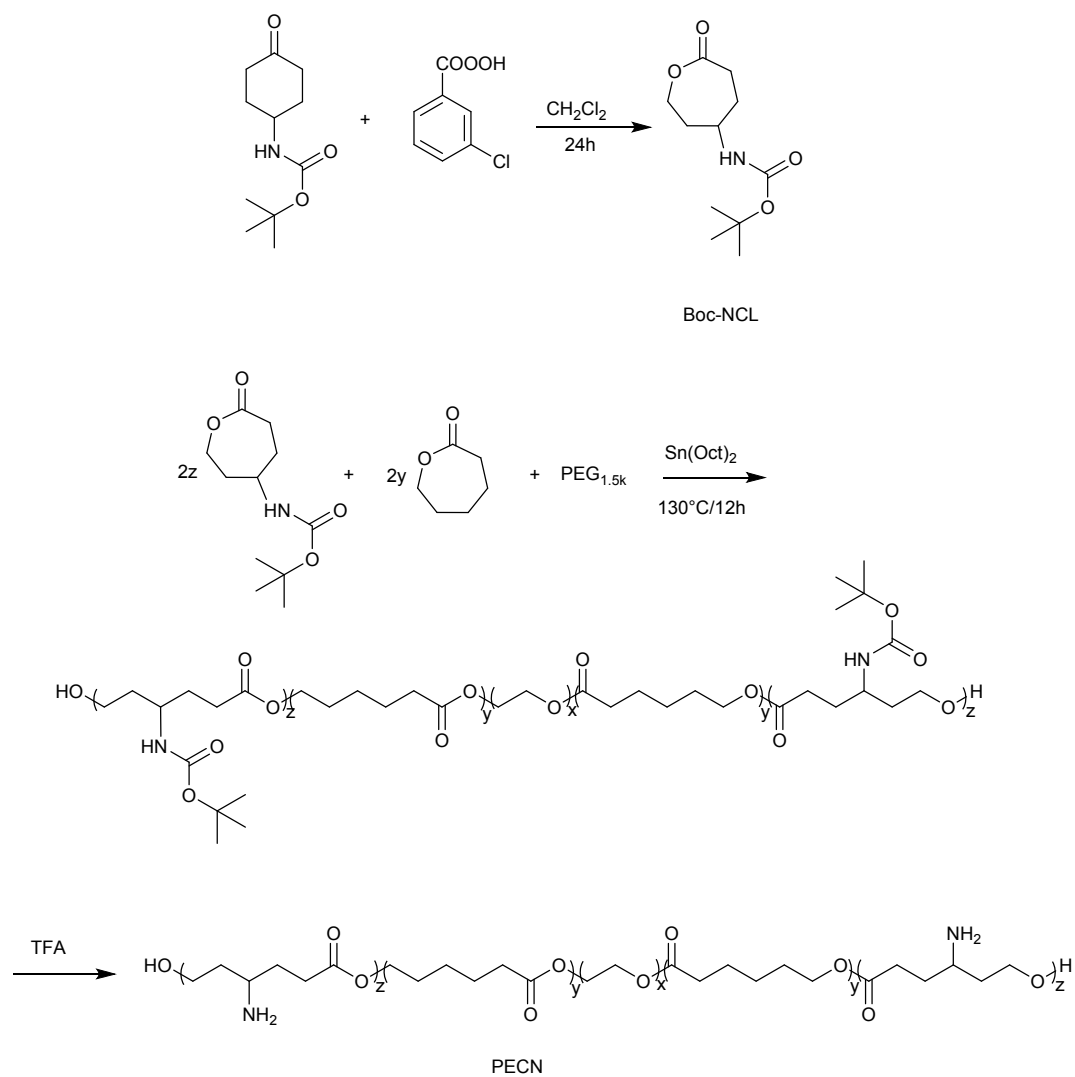


Fig. S1. Synthetic route of PECN

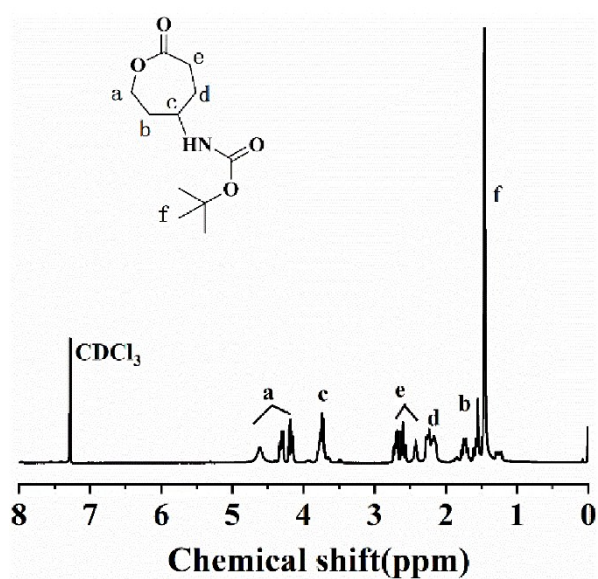


Fig. S2. ¹H NMR spectra of Boc-NCL

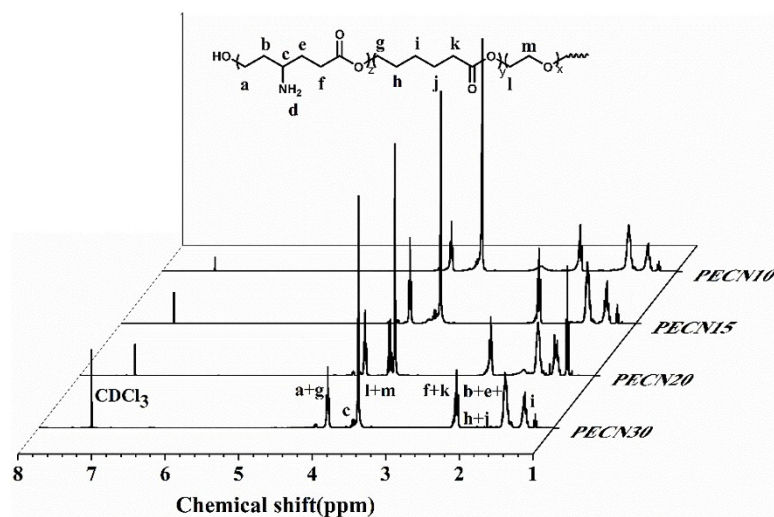


Fig. S3. ^1H NMR spectra of PECN10, PECN15, PECN20 and PECN30

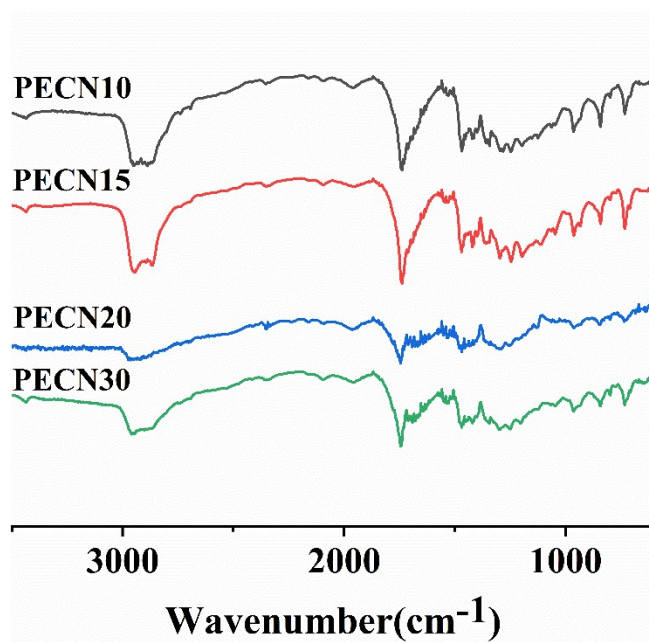


Fig. S4. FT-IR spectra of PECN10, PECN15, PECN20, PECN30