

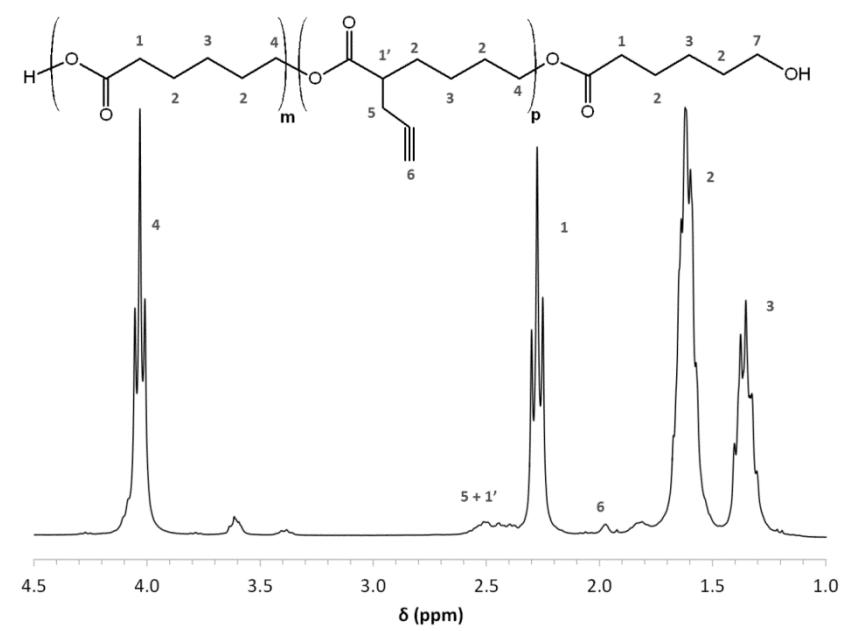
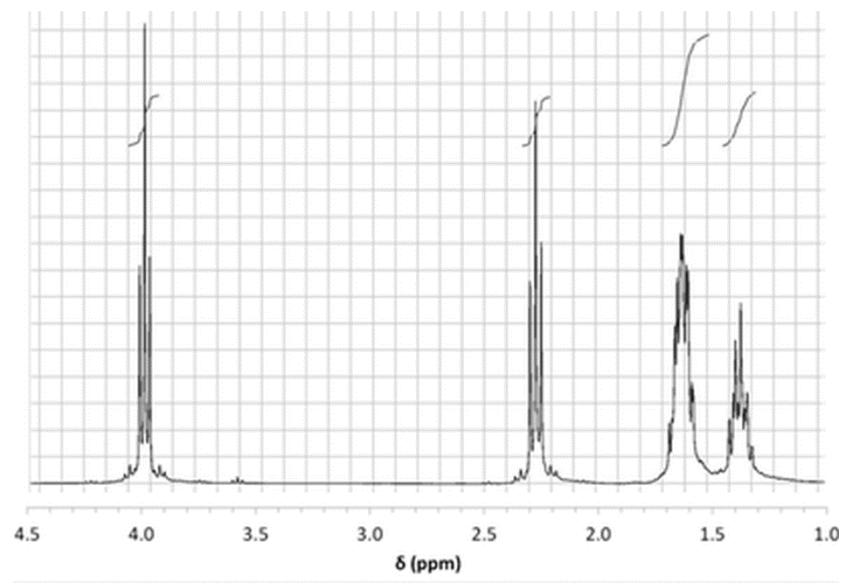
## Biodegradable networks for soft tissue engineering by thiol-yne photo cross-linking of multifunctional polyesters

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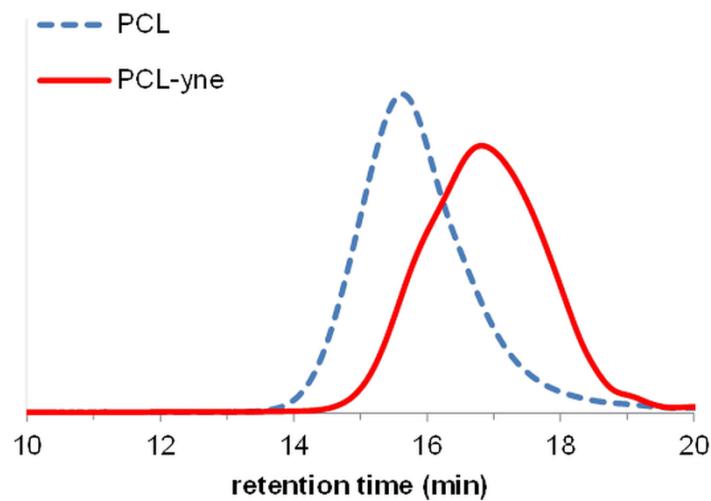
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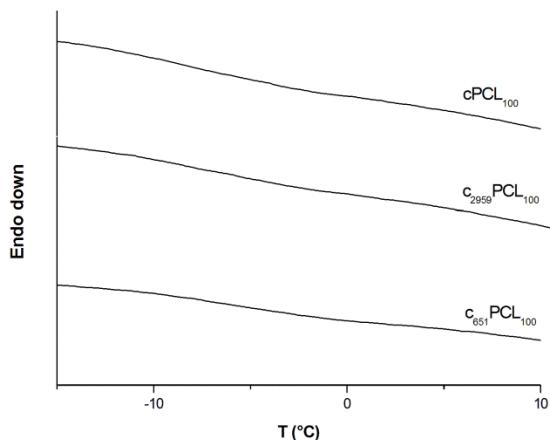
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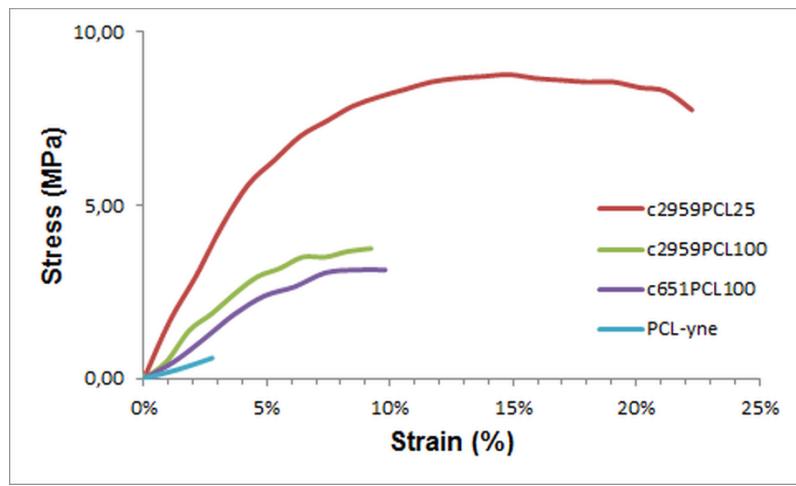
**Figure S1.** <sup>1</sup>H NMR (300MHz, CDCl<sub>3</sub>) spectra of PCL (top spectrum) and propargylated PCL (bottom spectrum).



**Figure S2.** SEC traces of unmodified PCL and propargylated PCL (PCL-yne).



**Figure S3.** Thermograms of networks in the glass transition region.



**Figure S4.** Non exhaustive selection of typical strain-stress curves obtained with PCL-yne and photo cross-linked networks.