

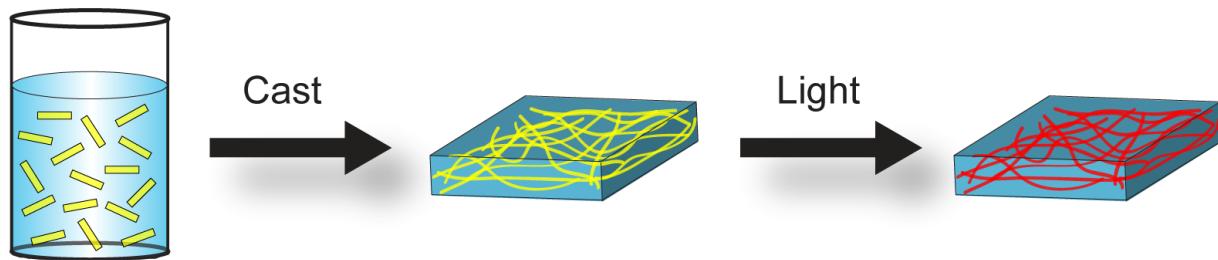
Mechanical Enhancement by Self-Assembled Nanostructures in Polymer Nanocomposites

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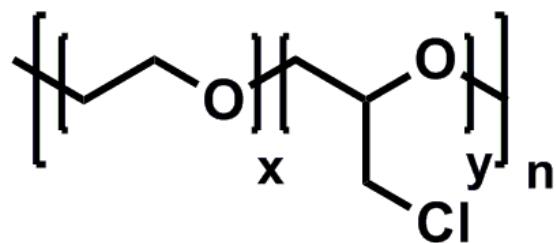


Fig. S1. Molecular structure of EO-EPI.

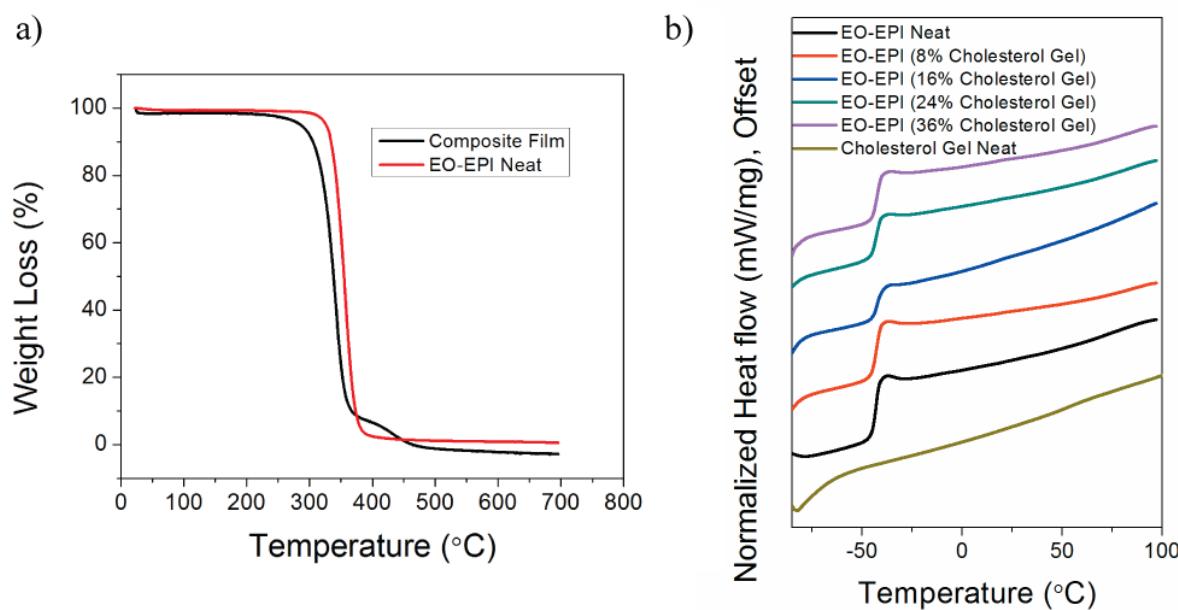


Fig. S2. (a) TGA and (b) DSC of neat EO-EPI and composite films with varying filler loading.

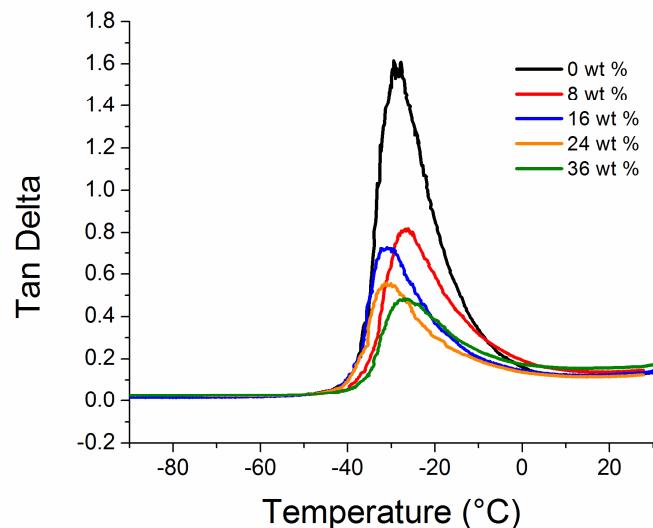


Fig. S3. Tan delta curves from DMTA of composite films at varying filler loading.

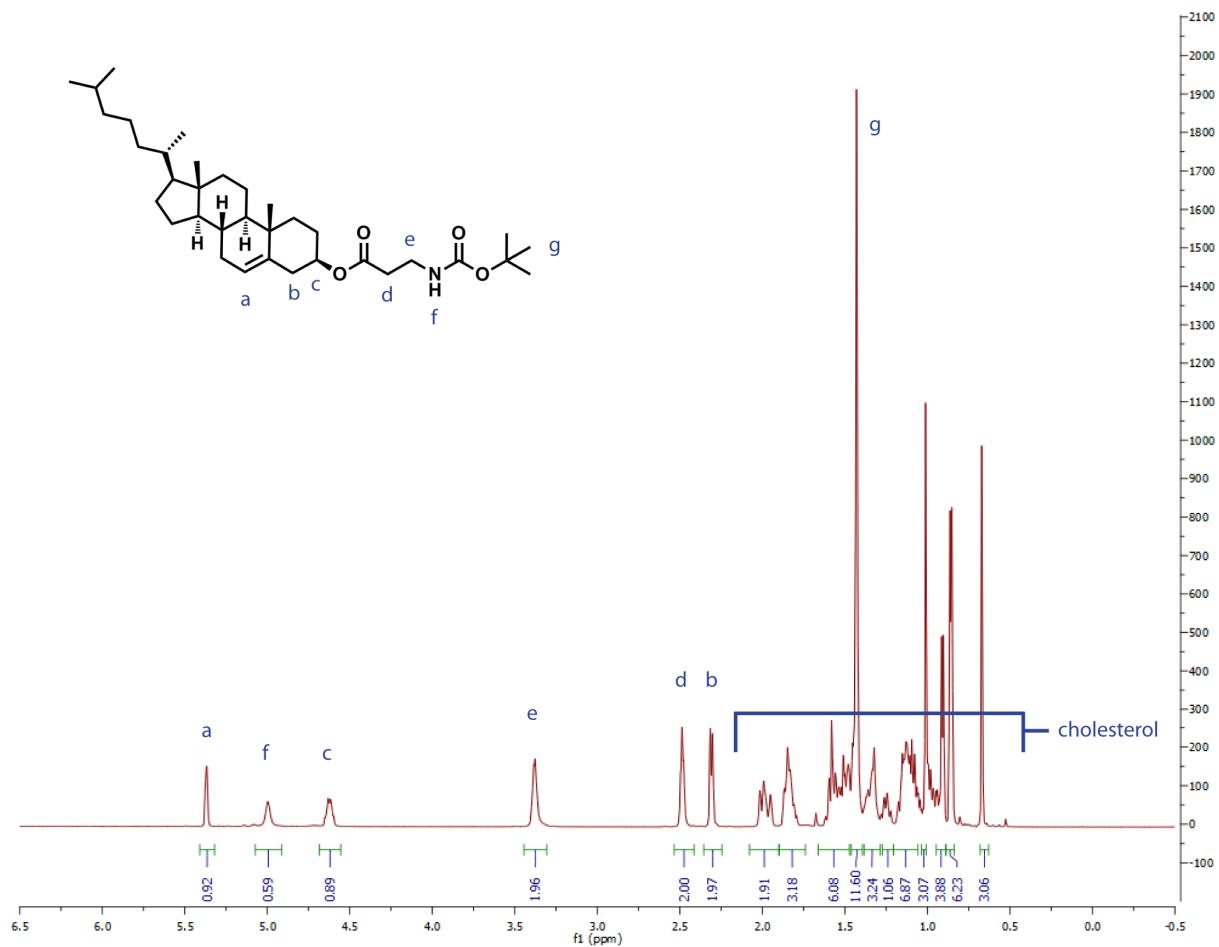


Fig. S4. ^1H NMR of compound 1

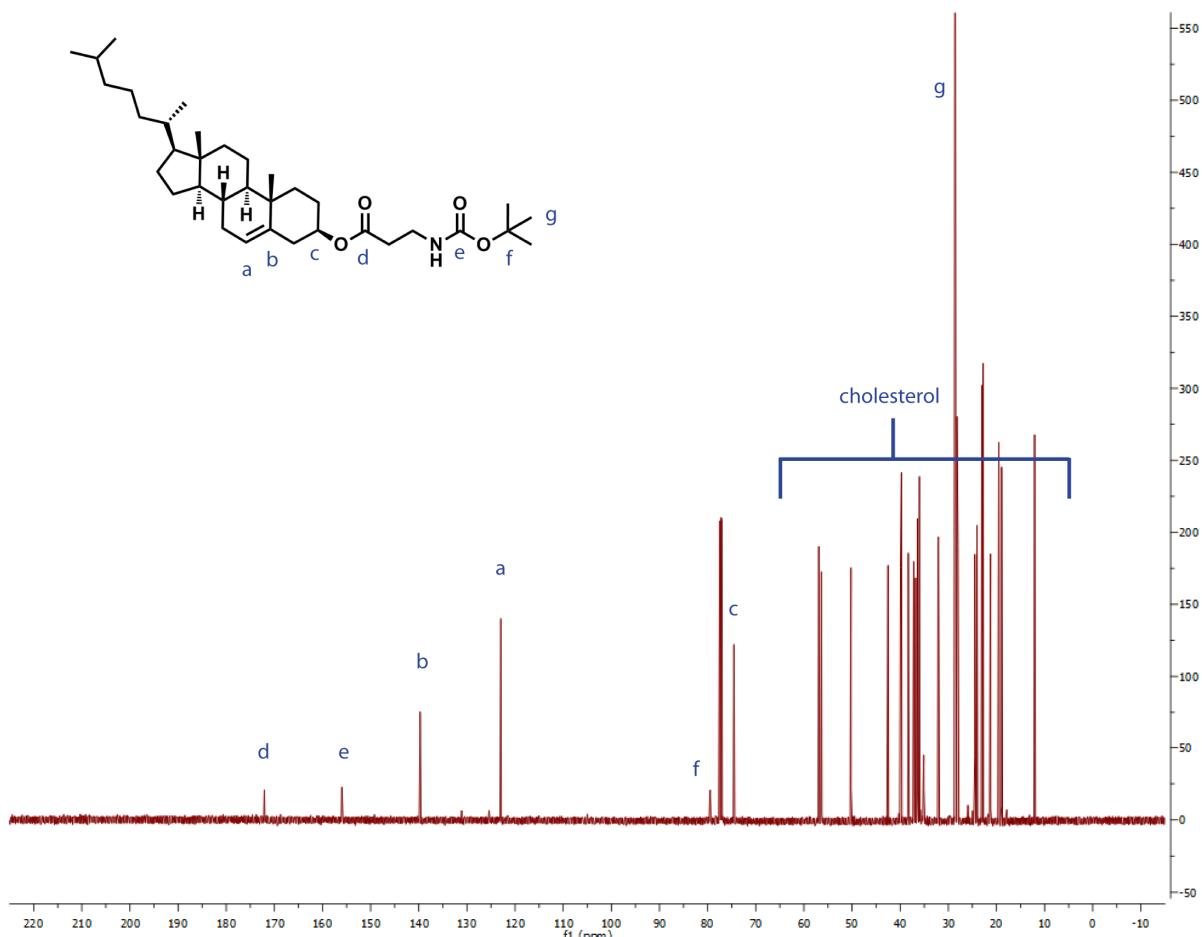


Fig. S5. ^{13}C NMR of compound 1

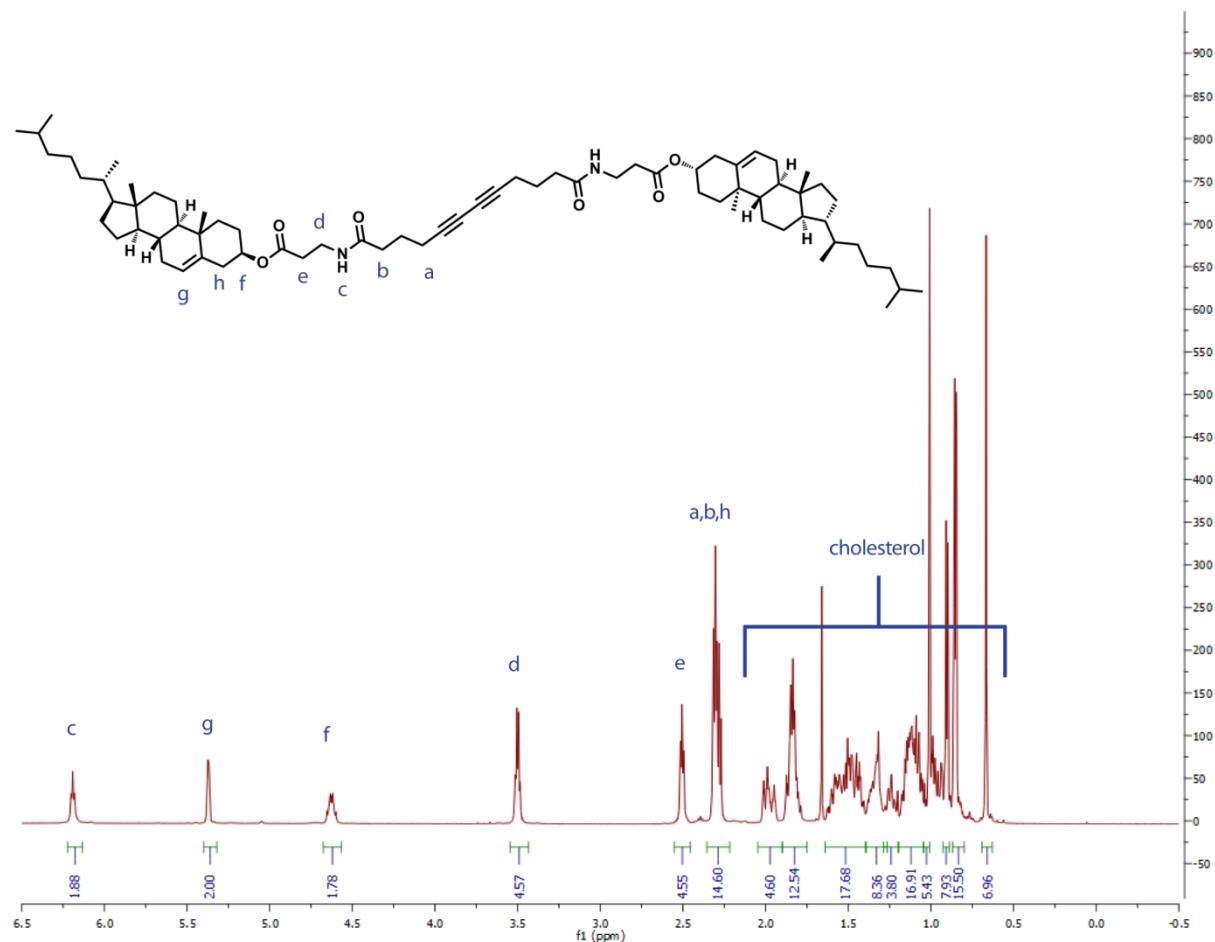


Fig. S6. ¹H NMR of compound 2

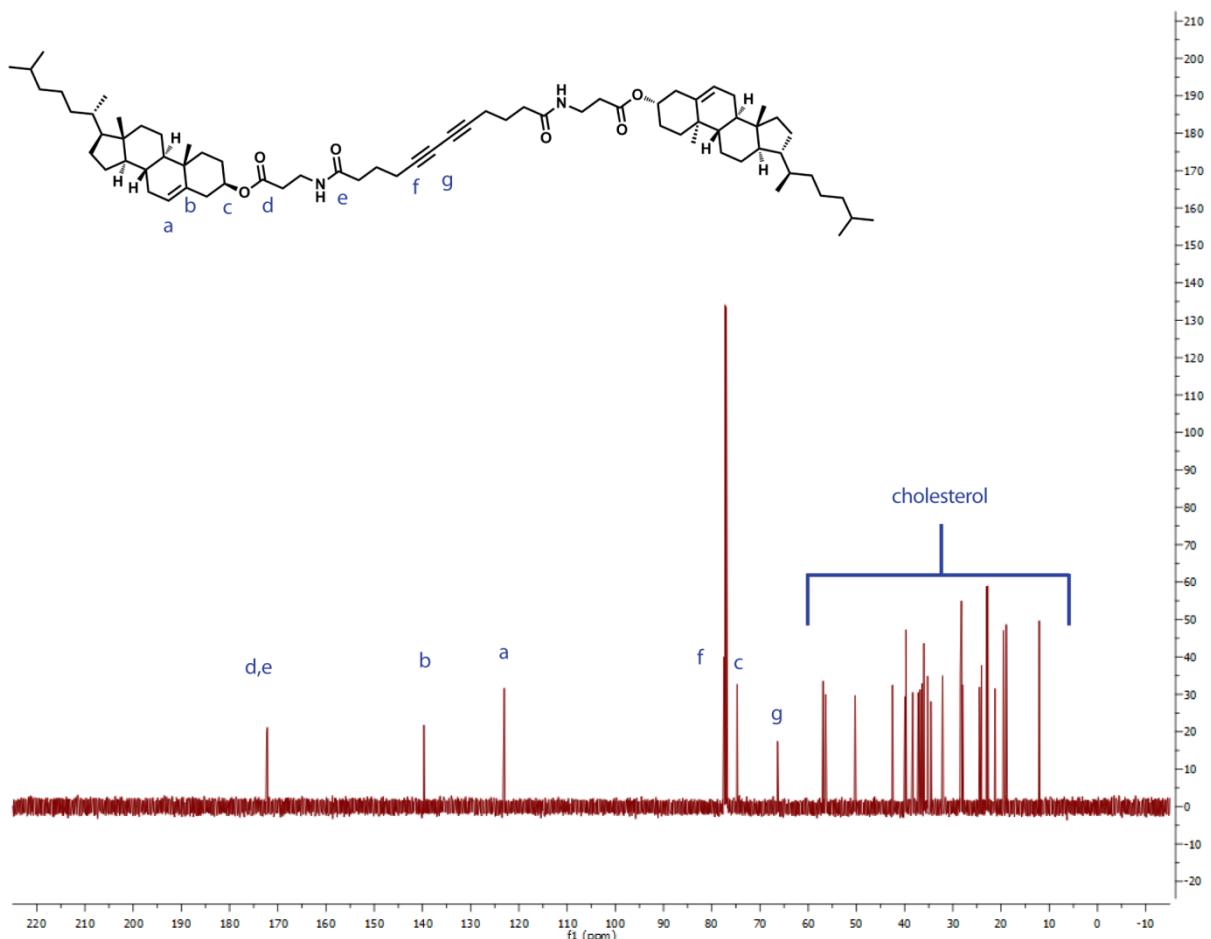


Fig. S7. ^{13}C NMR of compound 2