

# Fully biobased thermoplastic elastomers: synthesis and characterization of poly(L-lactide)-b-polymyrcene-b-poly(L-lactide) triblock copolymers

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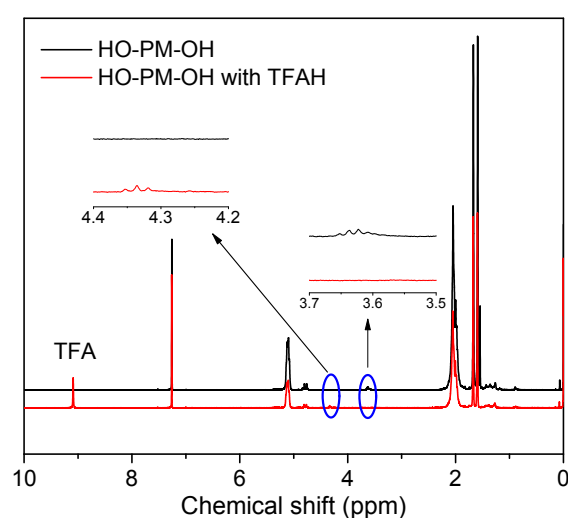


Fig. S1 <sup>1</sup>H-NMR spectrum of OH-PM-OH that treated with or without THFA

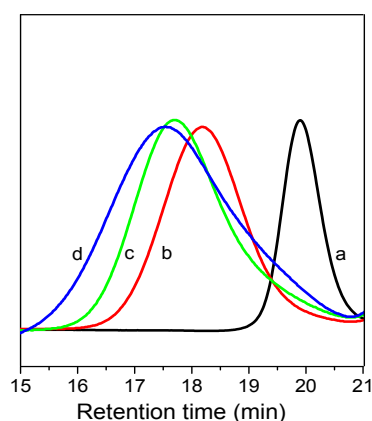


Fig. S2 GPC curves of PLLA-b-PM-b-PLLA triblock copolymers: (a) OH-PM-OH (b)

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PLLA-b-PM-b-PLLA (200) (c) PLLA-b-PM-b-PLLA (300) and (d) PLLA-b-PM-b-PLLA (400)

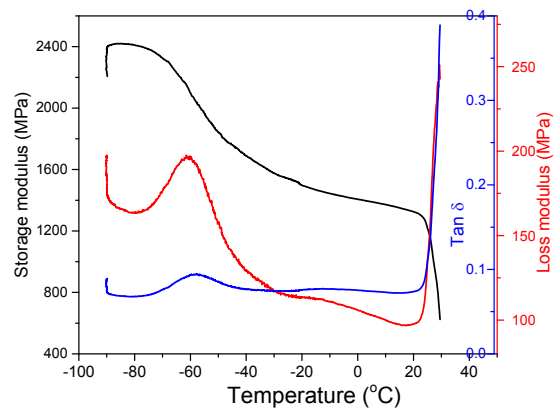


Fig. S3 Storage modulus, Loss modulus and tan delta versus temperature for PLLA-b-PM-b-PLLA (300)

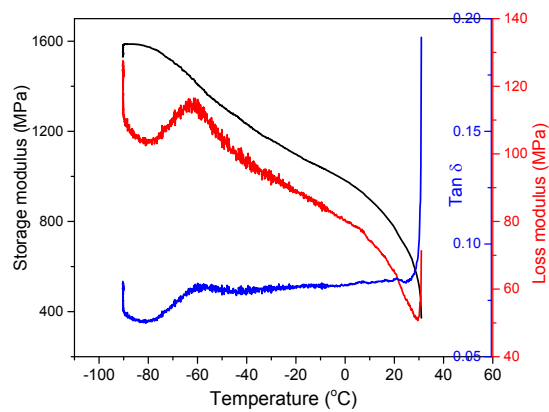


Fig. S4 Storage modulus, Loss modulus and tan delta versus temperature for PLLA-b-PM-b-PLLA (400)