

# Supplementary Information

## Synthesis of Ultrahigh Molecular Weight Poly (Trifluoroethyl Methacrylate) Initiated by the Combination of Palladium Nanoparticles with Organic Halides

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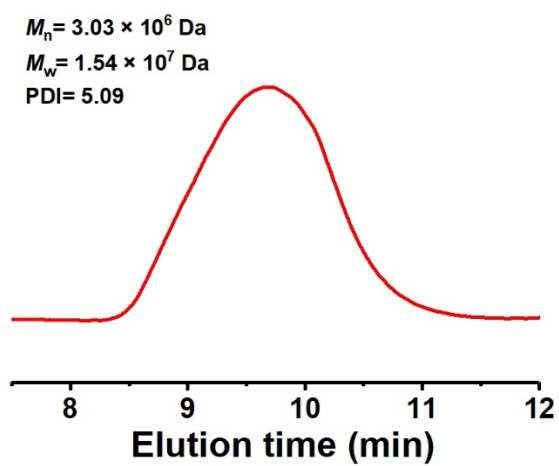


Figure S1. SEC curve of the ultrahigh molecular weight PTFEMA.

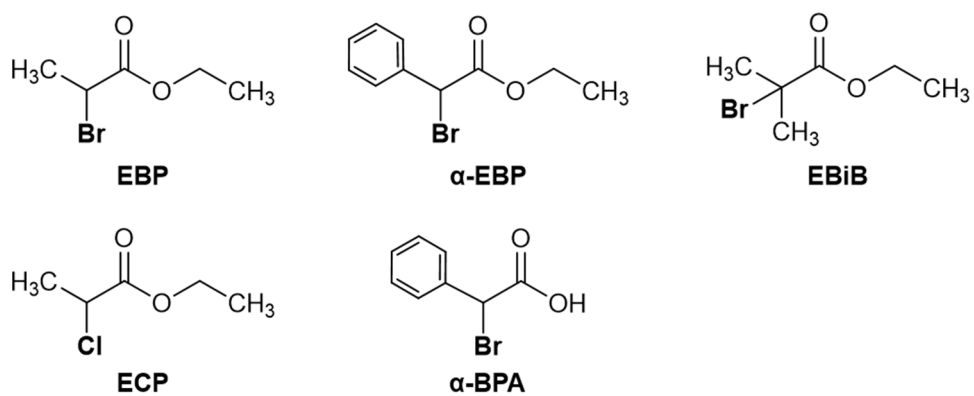


Figure S2. Chemical structures of the substances  $\alpha$ -EBP,  $\alpha$ -BPA, ECP, EBiB and EBP (Table 1)