

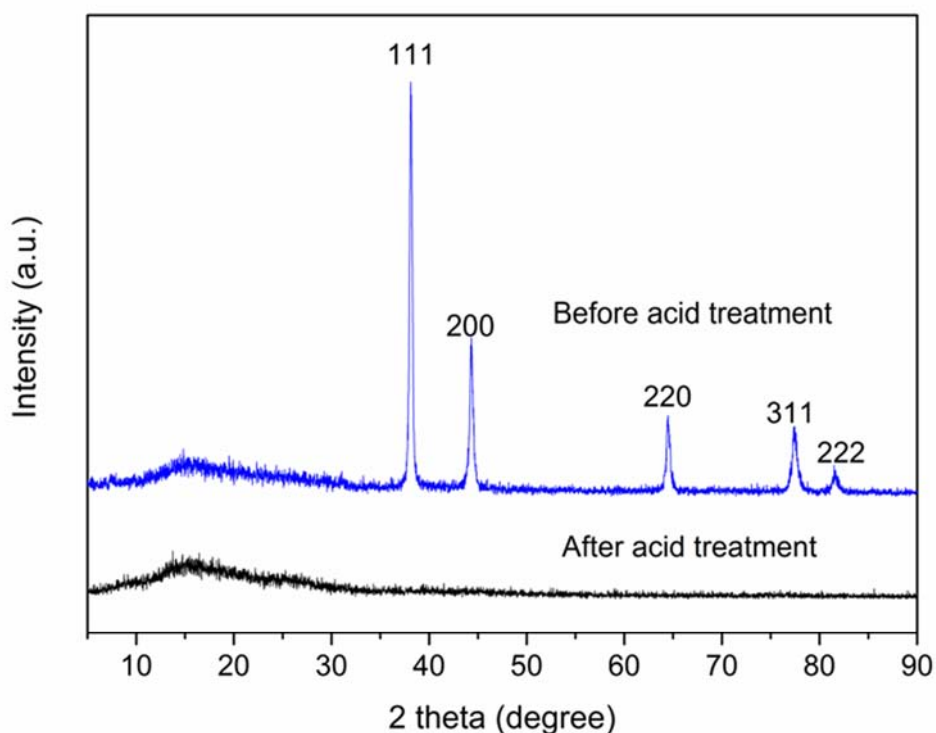
## Supporting Information

### Controlled preparation of cross-linked polyphosphazene nanotubes with high stability via a sacrificial template route

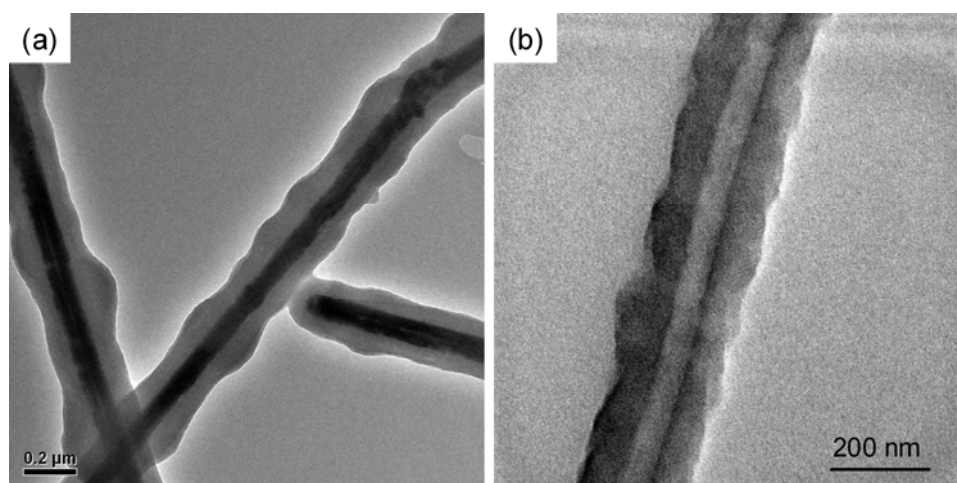
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**Fig. S1** XRD spectra of Ag/PZS nanocables before and after 6 h treatment with concentrated nitric acid.



**Fig. S2** TEM images of as-prepared Ag/PZS nanocables (a) and corresponding PZS nanotubes (b) with the wall thickness of about 85 nm. The molar ratio of Ag: HCCP: BPS was 5: 1: 3 during polymerization.