## **Supporting Information**

Segmented polymer nanowires and nanorods by onestep template wetting with hyperbranched polymer and linear polymer blend

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**Scheme S1.** Model polymers used in fabrication: (a) Ideal chemical structure of HBP-64-OH in Ref. S1;

## (b) Synthetic routes of L-PMMA

## REFERENCES

(S1) Xu J.; Luo S. Z.; Shi W. F.; Liu S. Y. Langmuir, 2006, 22, 989-997.