

Supporting Information

Controlling the electronic transport through the carbon nanotube junction by local electronic environment

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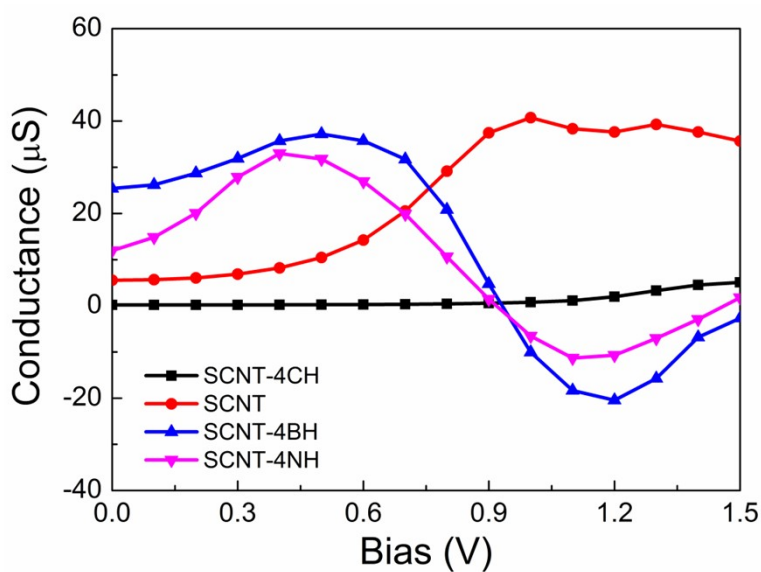


Figure S1. The conductance characteristics of SCNT-4CH, SCNT, SCNT-4BH and SCNT-4NH junctions.