Supporting information for

A Cooperative Beads-on-a-String Approach to Exceptionally Stable DNA Triplexes†

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SI figure 1. Gel analysis of triplex structures. Lanes: 1) 2:1 H8 - 5'-AAGAAGT18 GAA GGA-3'. 2) 3:1 H8-T27. 3) 2:1 H8-T9T9. 4) 1:1 H8-T18. 5) 2:1 H8-T18. 6) H8. Both the gel and running buffer contain 30 mM MgCl2.
SI figure 2. First derivative of melting transitions monitored at 260 nm. (a) the H₈ hairpin dimer, H₈ with T₈ (1:1 ratio), and H₈ with T₉rT₉ (2:1 ratio) and (b) H₈ with T₁₈ (2:1 ratio), and H₈ with T₂₇ (3:1 ratio).