

Supporting Information

for

Alternative Heterocycles for DNA Recognition: The Benzimidazole/Imidazole Pair

By

Christoph A. Briehn, Philipp Weyermann and Peter B. Dervan*

*Division of Chemistry and Chemical Engineering, California Institute of Technology,
Pasadena, California 91125 (USA)*

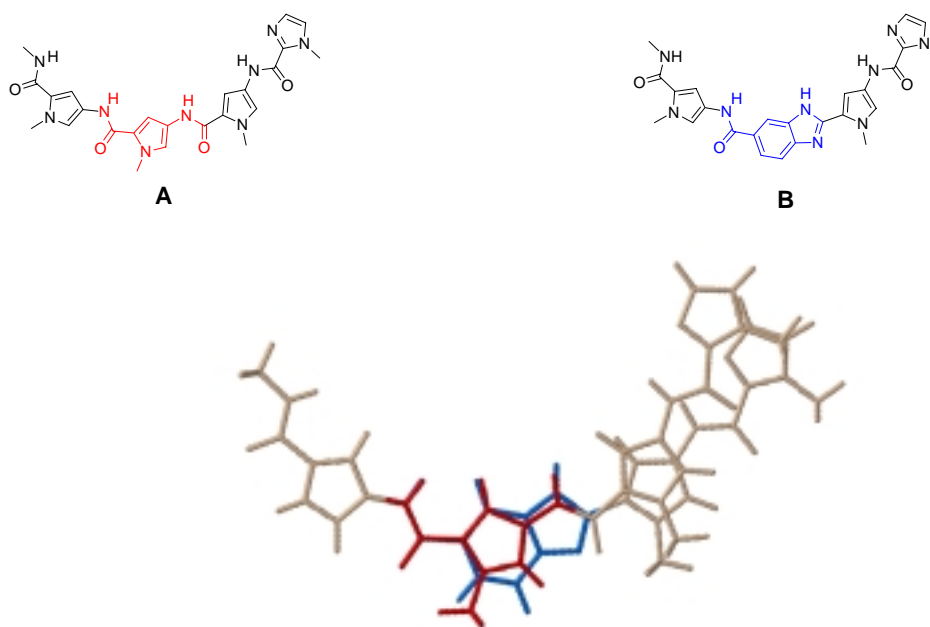


Figure S1. Minimized overlaid geometries of four-ring polyamide subunits MeNHCOPyPyPyIm (**A**) and MeNHCOPyBiPyIm (**B**).^[a]

^[a] Gas-phase ab initio HF/6-31G* energy minimization; Spartan Essential Software, Wavefunction Inc., 2001.