

Supplementary Materials: 6-Pyrazolylpurine as an Artificial Nucleobase for Metal-Mediated Base Pairing in DNA Duplexes

J. Christian Léon, Indranil Sinha and Jens Müller

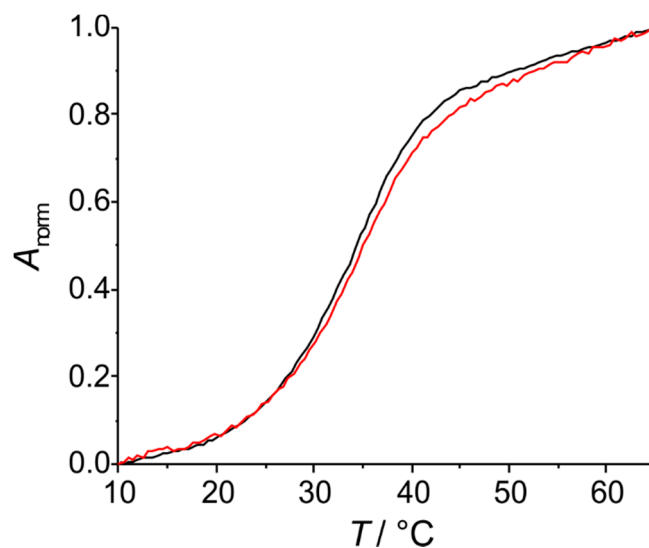


Figure S1. UV melting curves of the duplex comprising a central 6PP: 6PP base pair in the absence (black) and presence (red) of one equivalent of $\text{Cu}(\text{NO}_3)_2$.

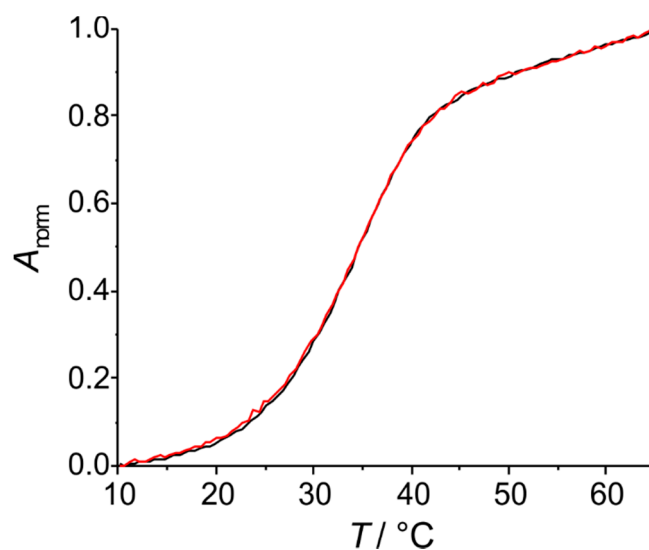


Figure S2. UV melting curves of the duplex comprising a central 6PP:6PP base pair in the absence (black) and presence (red) of one equivalent of $\text{Hg}(\text{NO}_3)_2$.

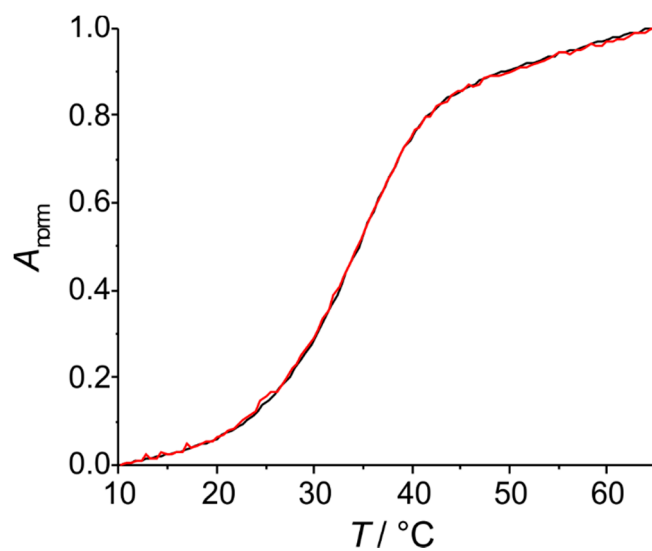


Figure S3. UV melting curves of the duplex comprising a central 6PP:6PP base pair in the absence (black) and presence (red) of one equivalent of $\text{Ni}(\text{NO}_3)_2$.

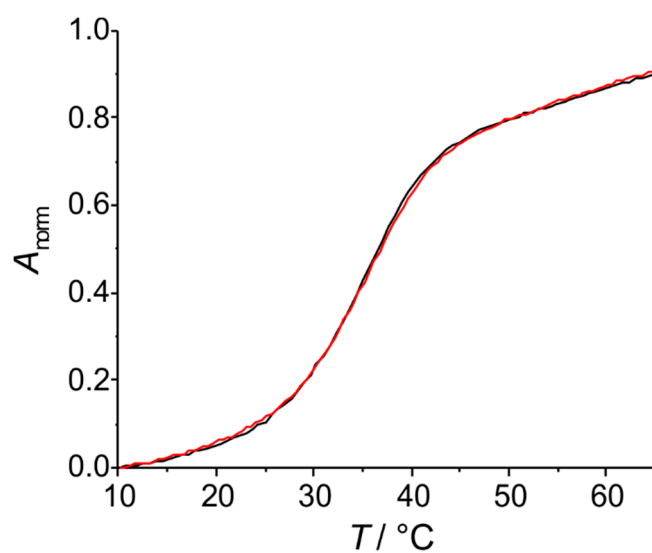


Figure S4. UV melting curves of the duplex comprising a central 6PP:6PP base pair in the absence (black) and presence (red) of one equivalent of $\text{Zn}(\text{NO}_3)_2$.