

Figure S1 Comparison among architectures of three thrombin-aptamer complexes. A) thrombin-HD22-27mer (4I7Y), B) thrombin-TBA (4DIH), C) thrombin- Toggle-25 (3DD2), D) superimposition of the three complexes.

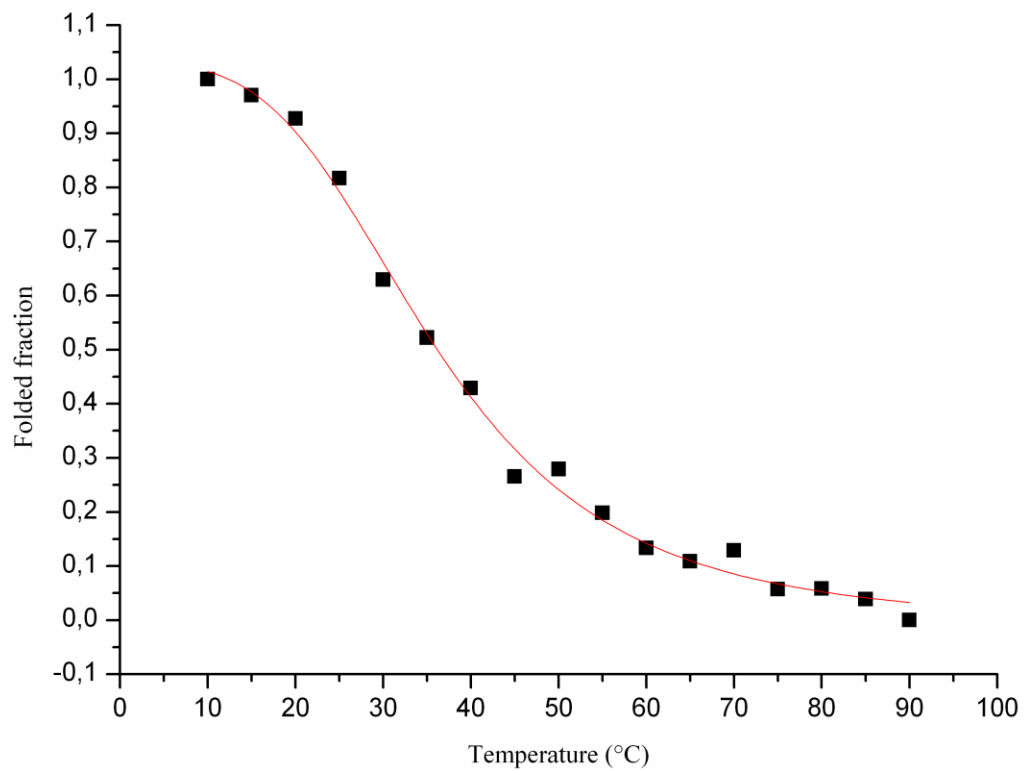


Figure S2 Thermal denaturation profile of HD22-27mer, as followed by CD spectroscopy at 263 nm.

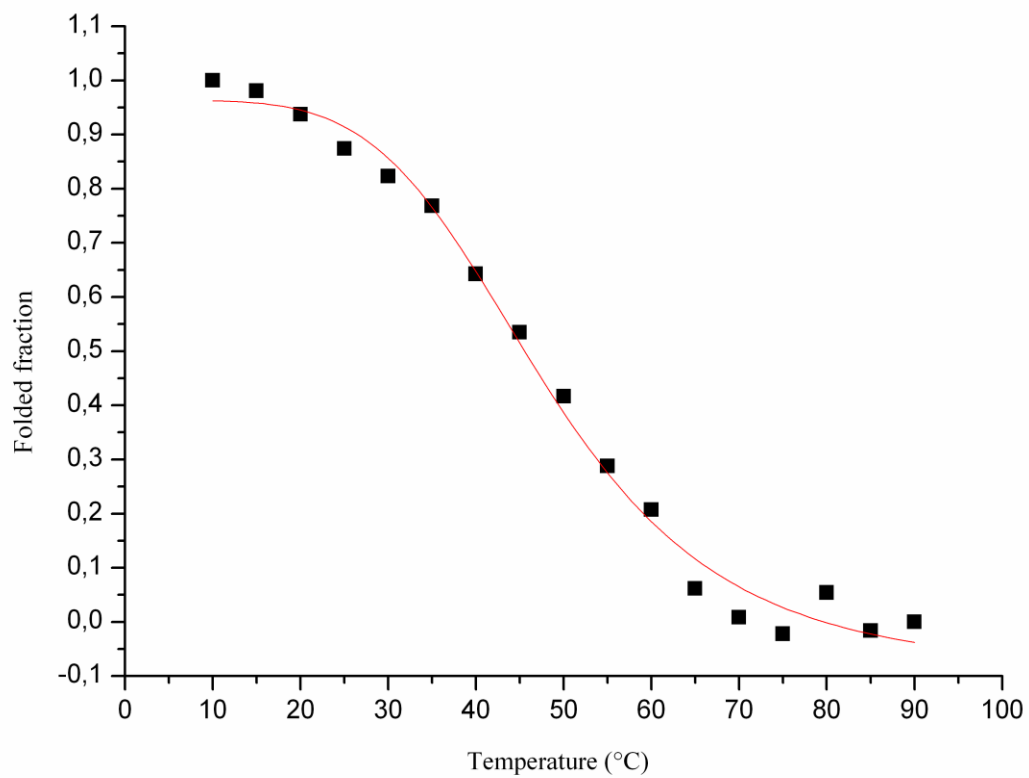


Figure S3 Thermal denaturation profile of HD22-27mer in the presence of thrombin, as followed by CD spectroscopy at 263 nm.