



Supplementary

A Coil-to-Helix Transition Serves as a Binding Motif for hSNF5 and BAF155 Interaction

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Supplementary Materials

Figure S1. The electrostatic surface charged models of hSNF5¹⁷¹⁻²⁵⁸ and BAF155^{SWIRM}

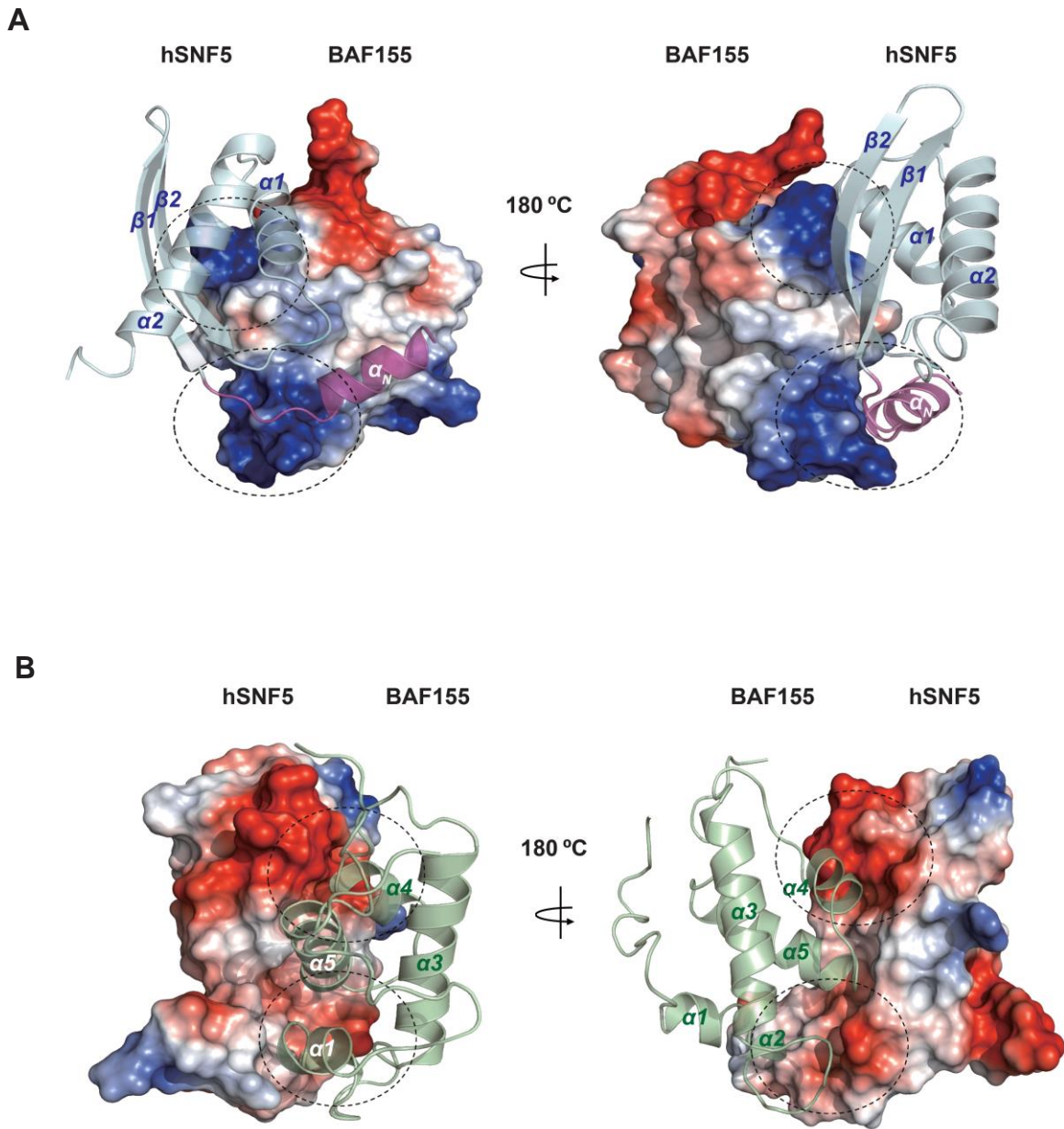


Figure 1. The electrostatic surface charged models of hSNF5¹⁷¹⁻²⁵⁸ and BAF155^{SWIRM}. (A) Surface charge models represent that hSNF5¹⁷¹⁻²⁵⁸(cyan ribbon model) binding site on BAF155^{SWIRM} has positive charges. (B) The surface of hSNF5¹⁷¹⁻²⁵⁸ complexed with BAF155^{SWIRM}(green ribbon model) has negative charges. The electrostatic potential surfaces were calculated using the APBS program.