Supplemental Material for “Amino Acids”

Impacts of terminal (4R)-fluoroproline and (4S)-fluoroproline residues on polyproline conformation

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Fig. S1 Far-UV CD spectra for the polyproline peptides at 4 °C. The measurements were conducted in pH 7.0 and 20 mM sodium phosphate buffer.
Fig. S2 Far-UV CD spectra under various percentages of n-propanol in phosphate buffer at 4 °C for (a) N-Flp-P11, (b) C-Flp-P11, (c) P11, (d) N-flp-P11, and (e) C-flp-P11.
Fig. S3 Time-dependent far-UV CD spectra for (a) N-Flp-P11, (b) C-Flp-P11, (c) P11, (d) N-flp-P11, and (e) C-flp-P11 in 90% (v/v) aqueous solution at 4 °C.
Fig. S4 Time-dependent far-UV CD spectra for (a) N-Flp-P11, (b) C-Flp-P11, (c) P11, (d) N-flp-P11, and (e) C-flp-P11 in 95% (v/v) n-propanol at 4 °C.