

File Name: Supplementary Information

Description: Supplementary Figures, Supplementary Table, Supplementary Methods and Supplementary References

File Name: Supplementary Movie 1

Description: . Movie of the 100 ns MD simulation trajectory of a P1 polypeptide 10-mer under neutral pH conditions where the side chains contain 1,2,3-triazole groups (P1-triazole). Frames are rendered every 100 ps.

File Name: Supplementary Movie 2

Description: . Movie of the 100 ns MD simulation trajectory of a P1 polypeptide 10-mer under acidic pH conditions where the N3 in the 1,2,3-triazole protonates to form a triazolium group (P1-triazolium). Frames are rendered every 100 ps.

File Name: Peer Review File

Description: