ELECTRONIC SUPPLEMENTARY MATERIALS

Copper(II) Complexes with Alloferon Analogues Containing Phenylalanine H6F and H12F
Stability and Biological Activity

Lower Stabilization of Complexes Compared to Analogues Containing Tryptophan

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Figure S1. Species distribution diagram for Cu(II) complexes with Allo12F. Charges are omitted for clarity. [L] = 0.001 M, M/L molar ratio = 1:1
Figure S2. Species distribution diagram for Cu(II) complexes with Allo12F. Charges are omitted for clarity. [L] = 0.001 M, M/L molar ratio = 2:1
**Figure S3.** Species distribution diagram for Cu(II) complexes with Allo12F. Charges are omitted for clarity. [L] = 0.001 M, M/L molar ratio = 3:1