## **Supporting Information**

## Domain Swapping Proceeds via Complete Unfolding: a <sup>19</sup>F-NMR Study of the Cyanovirin-N Protein

Lin Liu, †,‡ In-Ja L. Byeon,† Ivet Bahar,‡ Angela M. Gronenborn\*,†

†Department of Structural Biology, University of Pittsburgh School of Medicine, 1051
Biomedical Science Tower 3, 3501 Fifth Avenue, Pittsburgh, Pennsylvania 15261, United States

†Department of Computational and Systems Biology, University of Pittsburgh School of
Medicine, 3076 Biomedical Science Tower 3, 3501 Fifth Avenue, Pittsburgh, Pennsylvania
15261, United States

Email: amg100@pitt.edu

**Figure S1.** Linewidths of 5-<sup>19</sup>F-tryptophan resonances as a function of temperature. Results are presented for free tryptophan (squares), that in CV-N<sup>P51G</sup> monomer (triangles), and in the CV-N<sup>P51G</sup> domain-swapped dimer (diamonds).

