

Supplementary material for the article:

Radibratovic, M.; Minic, S.; Stanic-Vucinic, D.; Nikolic, M.; Milcic, M.; Velickovic, T. C.  
Stabilization of Human Serum Albumin by the Binding of Phycocyanobilin, a Bioactive  
Chromophore of Blue-Green Alga Spirulina: Molecular Dynamics and Experimental Study.

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Type of interaction	Binding site IIA	Binding site IB
Hydrogen bonds	R222, R257, R218	R117, E141, Y161
Salt bridges	K199	R145, R186
Stacking/CH- $\pi$	R218, W214, F211	R186, E141
Hydrophobic	L238, I290, A291	L115, P118, F165, L178, L182