Supplementary data:

SI Fig. 1 Fluorescence spectra of BSA in presence of β-cyclodextrin, with varying concentration of carisoprodol (5µM-45µM), [BSA] = 5µM and [β-CD] = 5µM.

SI Fig. 2 Stern – Volmer curves for the binding of carisoprodol with BSA in presence of β-cyclodextrin at 308K (a), 298K (b), 288K (c); λ<sub>ex</sub> = 296 nm; λ<sub>em</sub> = 340 nm; [BSA] = 5µM, [β-CD] = 5µM and [CAP] = 5–45µM