



Figure S2: NMR titration of  $^{15}\text{N}$ -labeled L-PGDS with unlabelled CPM. (A) Superposition of 2D-HSQC spectra of  $^{15}\text{N}$ -labeled L-PGDS alone (blue), upon addition of CPM (blue) at a molar ratio of 1:1 and upon addition of CPM (red) at a molar ratio of 1:4 (B) Resonances undergoing significant chemical shift perturbations in the 1:4 titration step have been highlighted.