

Fig1S. 1D ^1H NMR spectra of Ac Ac-ACCHDHKKH-NH₂ 3.0 mM, T=298 K, pH 2.5. Free ligand (upper trace); ligand in presence of 0.5 Bi(III) equivalent (lower trace).

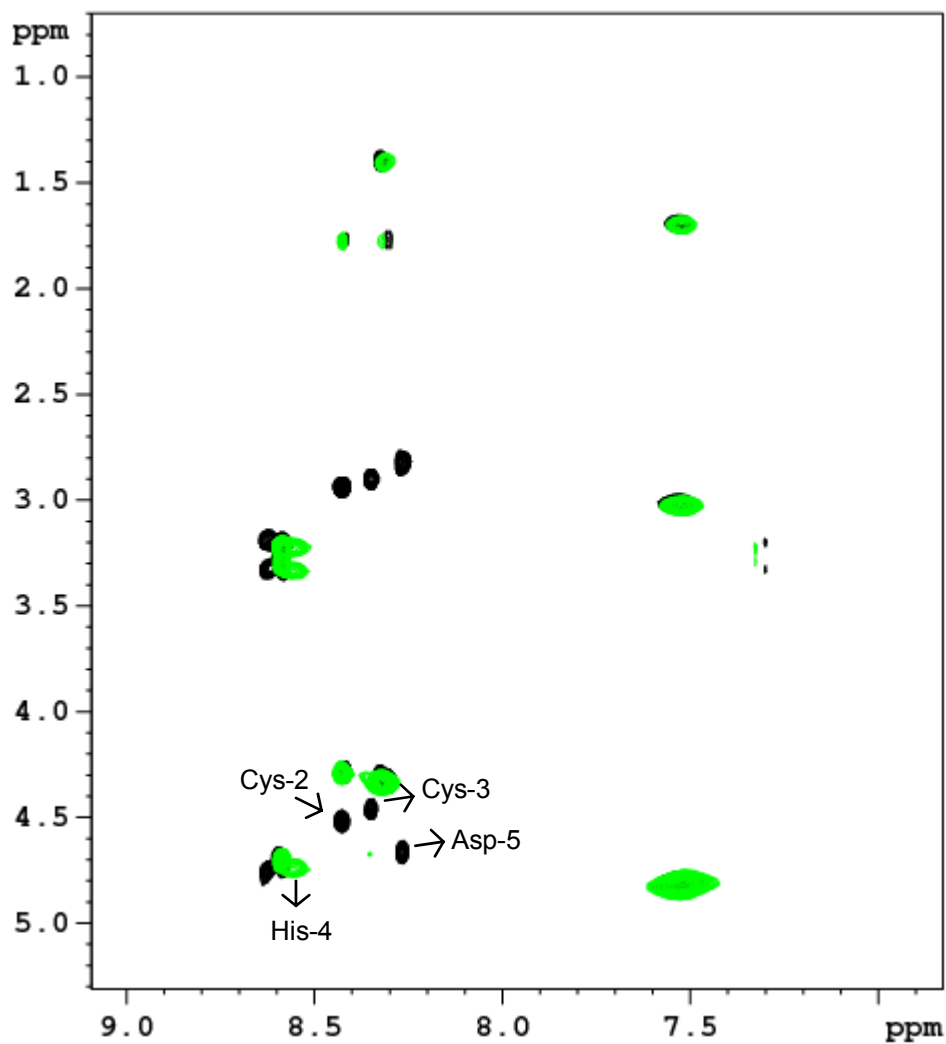


Fig. 2S. Fingerprint region of ^1H - ^1H TOCSY spectra of Ac-ACCHDHKKH-NH₂ 3.0 mM, T=298 K, pH 2.5 in absence (black contours) and in presence of 0.5 Bi(III) eqs.(green contours)

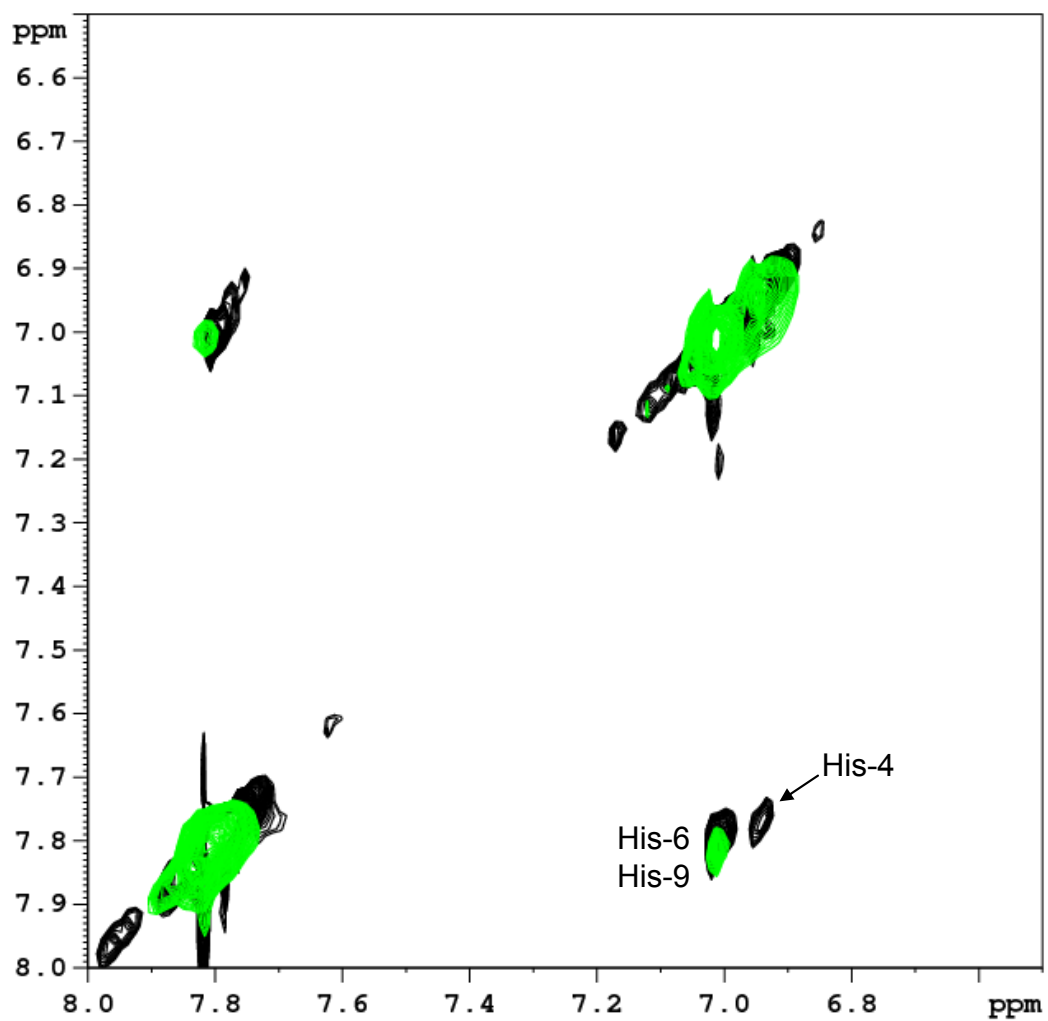


Fig. 3S. Aromatic region of ^1H - ^1H TOCSY spectra of Ac-ACCHDHKKH-NH₂ 3.0 mM, T=298 K, pH 7.0 in absence (black contours) and in presence of 0.5 Bi(III) eqs.(green contours)