Supplementary Material

The Influence of the Amino Group Positions on Aryl Moiety of SarAr on Metal Complexation and Protein Labelling Derivatives †

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Metal complexation studies

Fig. S1 Complexation of Cu(II) with 3b (m-SarAr) at 5x10⁻⁶ M over time at 25°C.
Fig. S2  Complexation of Cu(II) with 3c (o-SarAr) at 5x10^{-6} M over time at 25°C.

Fig. S3  Complexation of Co(II) with 3a (p-SarAr) at 5x10^{-6} M over time at 25°C.

Fig. S4  Complexation of Co(II) with 3b (m-SarAr) at 5x10^{-6} M over time at 25°C.
**Fig. S5** Complexation of Co(II) with 3c (o-SarAr) at 5x10⁻⁶ M over time at 25°C.

**Fig. S6** Complexation of Cd(II) with 3a (p-SarAr) at 5x10⁻⁶ M over time at 25°C.

**Fig. S7** Complexation of Cd(II) with 3b (m-SarAr) at 5x10⁻⁶ M over time at 25°C.
Fig. S8 Complexation of Cd(II) with 3c (o-SarAr) at 5x10^{-6} M over time at 25°C.