**Redox modulation of oxidative stress by Mn porphyrin-based therapeutics: The effect of charge distribution**

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**Supplementary Material: E. coli growth curves**

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**Fig. S1.** Growth curves for the aerobic growth of SOD-deficient *E. coli* JI132 strain in the presence or absence of Mn porphyrins (at 10 or 20 μM) in 5AA medium. Aerobic growth of the wild type *E. coli* AB1157 was used as control.
Fig. S2. Growth curves for evaluation of the toxicity effect to PF$_6^-$ to *E. coli* strains grown aerobically in 5AA medium in the presence or absence of MnTM-2-PyP$_{5^+}$ (20 μM) and PF$_6^-$ (60 μM).