

Generation of Reactive Oxygen Species by Photolysis of the Ruthenium(II) Complex $\text{Ru}(\text{NH}_3)_5(\text{pyrazine})^{2+}$ in Oxygenated Solution

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Figure S1: Integrated EPR spectrum of TEMPO in phosphate buffer solution pH = 7.40 and in the presence of $\text{Ru}(\text{NH}_3)_5\text{pz}^{2+}$ complex. Solid line: initial spectrum; dashed line: after 40 min photolysis at 436 nm. The EPR experiments were conducted in an EMX spectrometer from Bruker instrument operated near 9.80 GHz at 0.35 mW power and 4.0 G modulation amplitude.

