

# Oxidation of L-ascorbic Acid in the Presence of the Copper-binding Compound from Methanotrophic Bacteria *Methylococcus capsulatus* (M)

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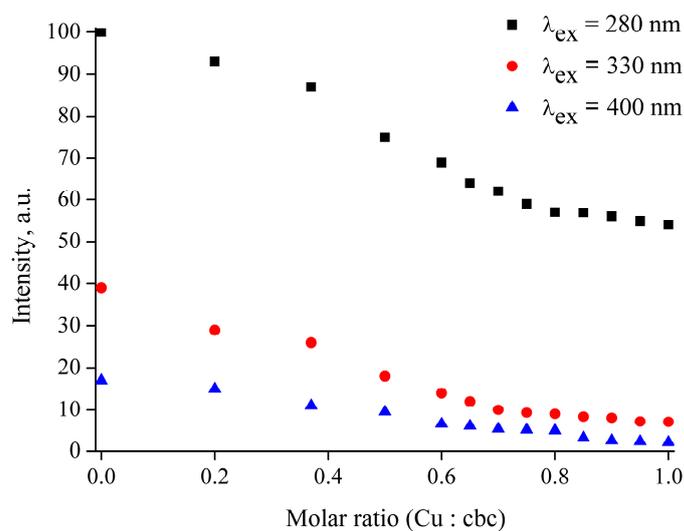


Figure S1. Change in fluorescence spectra during titration of stock solutions of cbc from *M. capsulatus* (M) with a solution of copper sulfate.

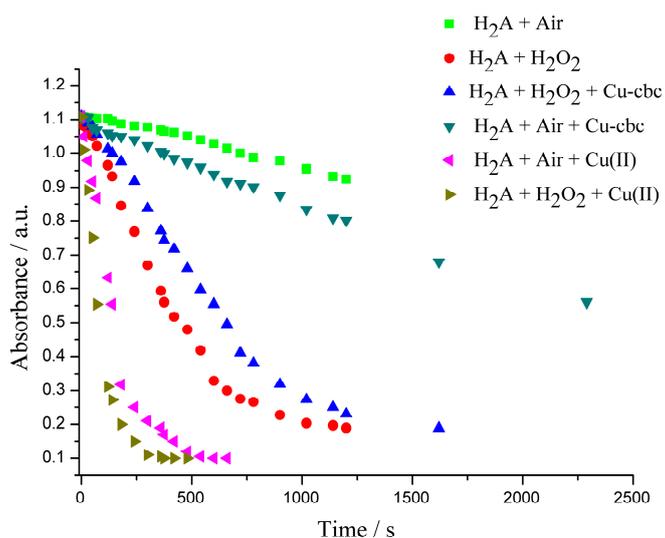


Figure S2. Absorption changes at 265 nm registered for the oxidation of a solution of H<sub>2</sub>A ( $c^0 = 7 \times 10^{-5}$  mol L<sup>-1</sup>).