

Supporting Information

Sensing Activity of Cholinesterases through Luminescence Response of Hexarhenium Cluster Complex $\{\text{Re}_6\text{S}_8\}(\text{OH})_6\text{ }^{4-}$

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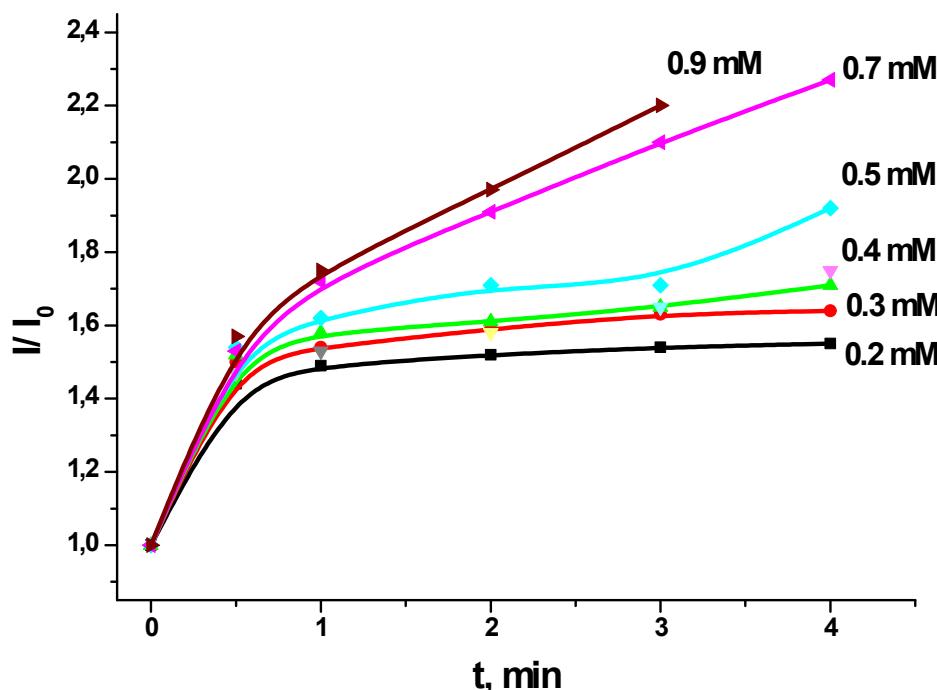


Figure S-1. I/I_0 versus time for the cluster complex solution (0.0075 mM), $2 \cdot 10^{-8}$ M BuChE and different concentrations of Ach, which are designated in the Figure.

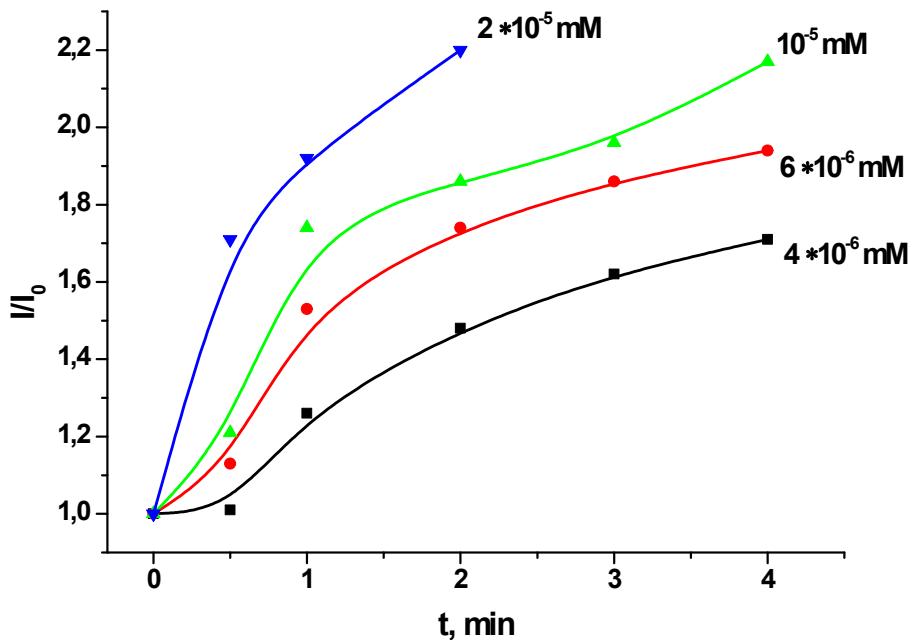


Figure S-2. I/I_0 versus time for the cluster complex solution (0.0075 mM), 0.4 mM ACh, 1 mM NaCl and different concentrations of AChE, which are designated in the Figure.

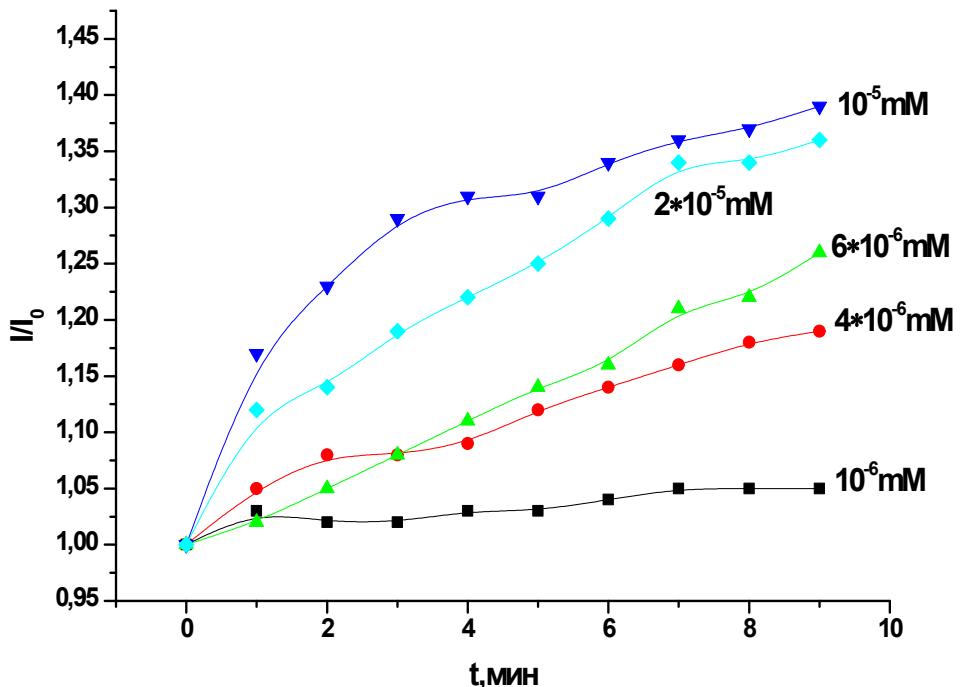


Figure-3. I/I_0 versus time for the cluster complex solution (0.0075 mM), 0. mM ACh, 1 mM NaCl and different concentrations of AChE, which are designated in the Figure.