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The competition between chemistry and biology in assembling iron-sulfur derivatives. molecular structures and electrochemistry. Part V. $\{[Fe_4S_4](S_{Cys})_4\}$ Proteins

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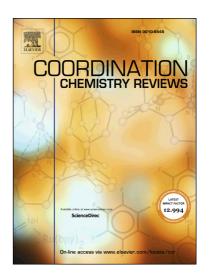
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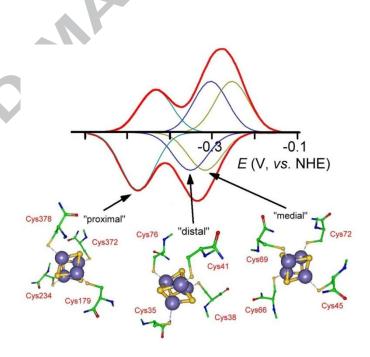
THE COMPETITION BETWEEN CHEMISTRY AND BIOLOGY IN ASSEMBLING IRON-SULFUR DERIVATIVES. MOLECULAR STRUCTURES AND ELECTROCHEMISTRY. PART V. $\{[Fe_4S_4](S^{\gamma}_{Cys})_4\}$ PROTEINS

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Graphical abstract

Cyclic voltammogram and digitally simulated voltammetric profiles of the $\{[Fe_4S_4](S^{\gamma}_{Cys})_4\}$ clusters harbored by "unmaturated" [FeFe]-hydrogenase from *Desulfovibrio desulfuricans* ATCC 7757



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