



Supporting Information

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Functional Recovery of Contused Spinal Cord in Rat with the Injection of Optimal-Dosed Cerium Oxide Nanoparticles

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Supplementary Data

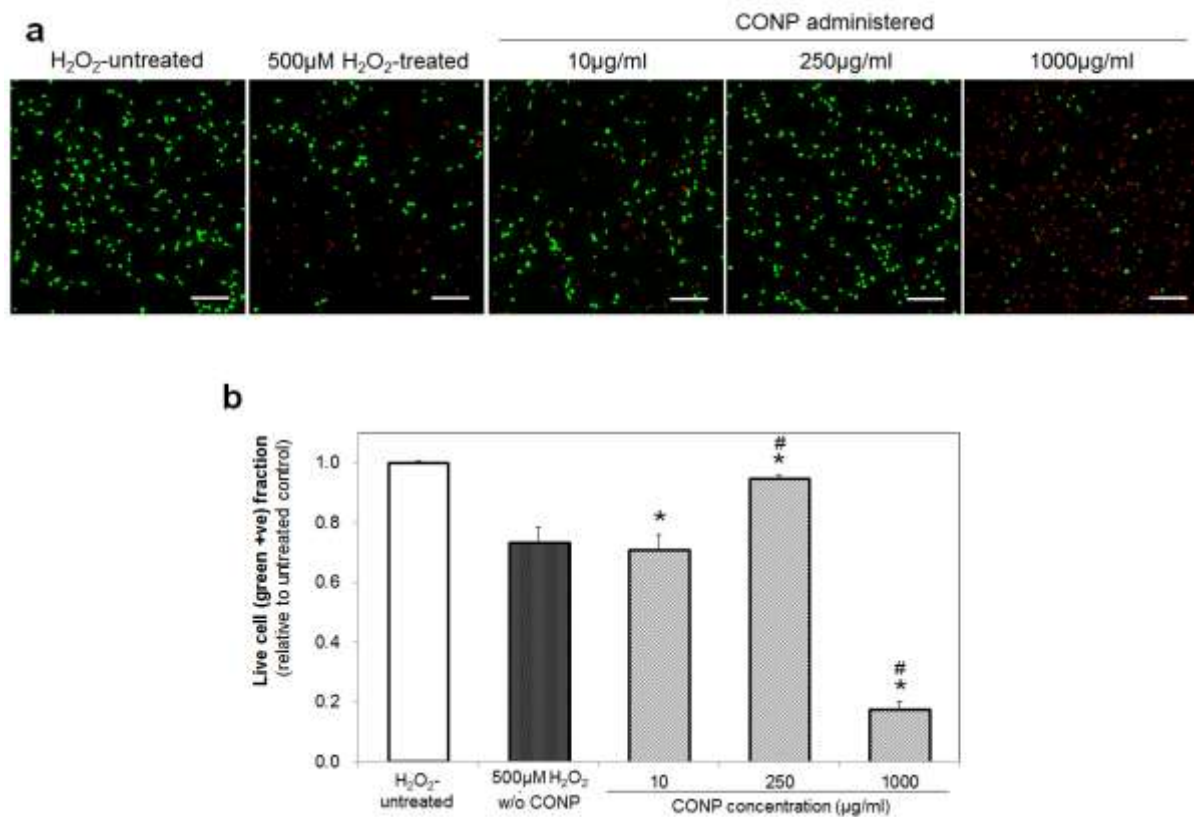


Figure S1. Live/dead cell assay of the 500 μM H₂O₂-treated cortical neurons with or without the CONP administration at various concentrations (10, 250, and 1,000 μg/ml) *in vitro*: (a) Representative images of live (green) and dead (red) cortical neurons (Scale bar = 100 μm), and (b) the relative live cell fractions (green-positive) compared (data presented w.r.t. H₂O₂-untreated control). *p < 0.05 vs. untreated control group, and #p < 0.05 vs. H₂O₂-treated group, by Kruskal-Wallis test with Bonferroni correction.