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Research report

Neuroprotective effects of 2,4-dinitrophenol in an acute model of Parkinson's disease

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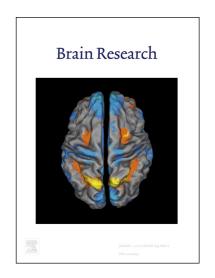
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Neuroprotective effects of 2,4-dinitrophenol in an acute model of Parkinson's disease

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Running title: Neuroprotective effects of DNP in PD model.

Abbreviations: DNP, 2,4-Dinitrophenol; MPTP, 1-Methyl-4-phenyl-1,2,3,6-tetrahydropyridine; PD, Parkinson's disease; MPP⁺, 1-methyl-4-phenylpyridine; TH, Tyrosine hydroxylase; GFAP, Glial fibrillary acidic protein; Iba-1, Ionized calcium binding adaptor molecule-1.

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