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TITLE PAGE

SELECTIVE NORADRENALINE DEPLETION IMPAIRS WORKING MEMORY AND HIPPOCAMPAL NEUROGENESIS

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Abbreviations:

NA, noradrenaline; LC, locus coeruleus; AD, Alzheimer's disease; SGZ, subgranular zone; DG, dentate gyrus; DBH, dopamine beta-hydroxylase; PBS, phosphate-buffered saline; RAWM, radial arm water maze; BrdU, 5-Bromo-2' deoxyuridine; KPBS, potassium phosphate-buffered saline; NeuN, neuron-specific nuclear protein; ANOVA, analysis of variance; DSP4, N-(2-chloro-ethyl)-N-ethyl-2-bromobenzylamine

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