



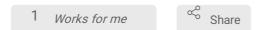


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♠ In vivo reduction of age-dependent neuromelanin accumulation mitigates features of Parkinson's disease

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ABSTRACT

Methodological collection for In vivo reduction of age-dependent neuromelanin accumulation mitigates features of Parkinson's disease

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FILES Stereology-mediated cell count using StereoInvestigator Version 1 by joan.compte cDNA synthesis Version 1 by Nuriapenuelas Determination of free and protein-bound DA and NE and their metabolites and oxidation products by UPLC-MS/MS method Version 1 by marta.gonzalez.sepulveda Gene expression analysis by quantitative Real-Time PCR (qPCR) Version 1 by Nuriapenuelas RNA and protein extraction from bulk dissections Version 1 by Nuriapenuelas Immunochemistry on paraffin sections Version 1 by joan.compte Immunofluorescence on paraffin sections Version 1 by joan.compte Rat brain processing for histological analyses (update) Version 2 by joan.compte Stereotaxic rat brain surgery for Substantia Nigra targeting

