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Precursor form of brain-derived neurotrophic factor and mature brain-derived neurotrophic factor are decreased in the pre-clinical stages of Alzheimer's disease

DOI: 10.1111/j.1471-4159.2005.03135.x
Journal of Neurochemistry, 2005, 93, 1412-21.

Source: <https://exaly.com/paper-pdf/38159670/citation-report.pdf>

Version: 2024-04-27

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