

Investigating secondary effects of a promising therapeutic strategy for Alzheimer's disease

<https://www.neurodegenerationresearch.eu/survey/investigating-secondary-effects-of-a-promising-therapeutic-strategy-for-alzheimers-disease/>

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Country

Australia

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Investigating secondary effects of a promising therapeutic strategy for Alzheimer's disease

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National Health and Medical Research Council

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Start date of award

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Total duration of award in years

3

Keywords

Research Abstract

Synapses transfer information between neurons in the brain. In Alzheimer's disease (AD), synapse loss results in dementia therefore it is imperative that any potential therapeutic drugs do not inadvertently cause further synapse loss. Drugs aimed at blocking production of toxic protein fragments in AD might have adverse secondary effects on synapse development and function. This research will determine whether this is the case and inform new therapeutic approaches aimed at minimizing side effects.

Further information available at:

Types:

Investments < €500k

Member States:

Australia

Diseases:

N/A

Years:

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