

# Role of IRAP in Alzheimer's Disease

<https://neurodegenerationresearch.eu/survey/role-of-irap-in-alzheimers-disease/>

## Principal Investigators

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## Institution

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## Contact information of lead PI

### Country

Australia

## Title of project or programme

Role of IRAP in Alzheimer's Disease

## Source of funding information

National Health and Medical Research Council

## Total sum awarded (Euro)

€ 497,838

## Start date of award

01/01/2013

## Total duration of award in years

4

## Keywords

### Research Abstract

Alzheimer's disease is a progressive brain disease which results in memory loss and cell death. All currently prescribed drugs treat the memory loss but are unable to stop the deterioration of brain cells. We have developed a class of drugs that reverse memory loss. These drugs target a protein called insulin-regulated aminopeptidase, IRAP. We recently found that these drugs also reduce the disease pathology. This research proposal aims to investigate the role of IRAP in the initiation or progression of Alzheimer's disease pathology.

## Further information available at:

## Types:

Investments < €500k

## Member States:

Australia

**Diseases:**

N/A

**Years:**

2016

**Database Categories:**

N/A

**Database Tags:**

N/A