

Nya PET- och ELISA-baserade biomarkörer för Alzheimers sjukdom

<https://neurodegenerationresearch.eu/survey/nya-pet-och-elisa-baserade-biomarkorer-for-alzheimers-sjukdom/>

Principal Investigators

Lars Lannfelt

Institution

Uppsala University

Contact information of lead PI

Country

Sweden

Title of project or programme

Nya PET- och ELISA-baserade biomarkörer för Alzheimers sjukdom

Source of funding information

The Swedish Brain Foundation

Total sum awarded (Euro)

€ 54,407

Start date of award

01/07/2015

Total duration of award in years

1.5

Keywords

Research Abstract

The aims of the present project are to develop novel Positron Emission Tomography (PET) ligands targeting soluble oligomers/protofibrils of amyloid β protein (A β) and to develop biochemical assays to measure these species of A β in cerebrospinal fluid (CSF). Such tools would enable us to:

- * Follow disease progression in early Alzheimer's disease (AD) cases
- * Quantify therapeutic effects of novel treatments
- * Identify Alzheimer cases with diffuse plaque pathology

Further information available at:

Types:

Investments < €500k

Member States:

Sweden

Diseases:

N/A

Years:

2016

Database Categories:

N/A

Database Tags:

N/A