

Identification of novel A β -associated proteins

<https://www.neurodegenerationresearch.eu/survey/identification-of-novel-a-associated-proteins/>

Question

Principal Investigators

Dr. Nienke Timmer

Related

Institution

Radboud university medical center, dept. anatomy, Nijmegen

Contact information of lead PI

Country

Netherlands

Title of project or programme

Identification of novel A β -associated proteins

Source of funding information

alzheimer nederland (ISAO)

Total sum awarded (Euro)

€ 50,000

Start date of award

15/03/2015

Total duration of award in years

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Keywords

Research Abstract

The amyloid β (A β) protein is crucial in the pathogenesis of Alzheimer's disease (AD), but its fate is affected by interaction with A β -associated proteins such as ApoE and heparan sulphate proteoglycans. Usually, end-stage AD brain tissue is used to identify A β -associated proteins. We postulate that hitherto unknown A β -binding proteins, that play a role in the earliest stages of plaque development, may shed new light on the way A β is deposited. With a recently established method using soluble A β as bait, we aim to identify these novel early A β -binding proteins.

Further information available at:

<https://www.alzheimer.nl/onderzoek/onderzoeksprojecten/project/identificatie-van-nieuwe-amyloid-s-geassocieerde-eiwitten>

Types:

Investments < €500k

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Netherlands

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