

The regulation of iron transport in Parkinson's disease

<https://www.neurodegenerationresearch.eu/survey/the-regulation-of-iron-transport-in-parkinsons-disease/>

Principal Investigators

Prof Seong-Seng Tan

Institution

University of Melbourne

Contact information of lead PI

Country

Australia

Title of project or programme

The regulation of iron transport in Parkinson's disease

Source of funding information

National Health and Medical Research Council

Total sum awarded (Euro)

€ 365,497

Start date of award

01/01/2014

Total duration of award in years

3

Keywords

Research Abstract

Currently there is no cure for Parkinson's disease, and although we have a number of treatments to manage the disease there is an urgent need for a further understanding of the disease process. This proposal will investigate the critical role that iron plays in the cause of neuronal cell death that results in Parkinson's disease, and will investigate methods for regulating metal levels in the brain.

Further information available at:

Types:

Investments < €500k

Member States:

Australia

Diseases:

N/A

Years:

2016

Database Categories:

N/A

Database Tags:

N/A