

# Prion-like behaviour in immunity: super-sized signalling platforms?

<https://neurodegenerationresearch.eu/survey/prion-like-behaviour-in-immunity-super-sized-signalling-platforms/>

## Principal Investigators

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### Country

Australia

## Title of project or programme

Prion-like behaviour in immunity: super-sized signalling platforms?

## Source of funding information

National Health and Medical Research Council

## Total sum awarded (Euro)

€ 415,777

## Start date of award

01/01/2016

## Total duration of award in years

3

## Keywords

### Research Abstract

Prions have been mostly associated with pathologies but recent discoveries show that prion-like behaviour may be beneficial, enhancing our immune response for example. To test this, we want to systematically explore all human proteins involved in the defence against pathogens, find new prion-like trends and probe their role in the innate immune response.

## Further information available at:

## Types:

Investments < €500k

## Member States:

Australia

**Diseases:**

N/A

**Years:**

2016

**Database Categories:**

N/A

**Database Tags:**

N/A