

OVOCURA, Wroclaw Medical University

<https://neurodegenerationresearch.eu/survey/ovocura-wroclaw-medical-university/>

Name of resource

OVOCURA, Wroclaw Medical University

Name of Principal Investigator

Title Professor

First name Andrzej

Last name Szuba

Address of institution where award is held

Institution Wroclaw Medical University

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Website

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Summary

The collection currently used for investigation bio-substances on animal models as a part of study 'innovative technologies of bio-preparations' production on the base of new generation of eggs – OVOCURA; The collection for use in research studies of a wider community.

1a. The resource holds animal models relevant to the study of the following neurodegenerative diseases

Alzheimer's disease and other dementias

1b. The resource holds:

Animals

2a. The resource acts as a centre for access and distribution to external groups (who are not the PIs of the resource)

2b. Procedures and rules for access

Apply to PI or co-ordinator at resource

Local/ regional access

National access

International access

Charge for storage

3a. Does the resource develop animal models for external groups

2

3b. Types of models provided

Wild type

Natural variation

4a This activity is supported as:

Independent of collaboration

4b. The supplied material deposited in a central repository

1

5a Disease models available

Disease	Species	Available to external user (Y/N)	Full phenotypic character (Y/N or partial)	Phenotypes	Genotypes or other subtypes
AD	mouse	N	Partial	amyloid beta deposits plaques	B6.Cg-Tg(APPswe,PSEN1dE9)85Dbo/J
AD	rat	N	N		

6. European or international consortia or networks to which the resource is linked

Jackson Laboratories, USAInternational mouse knockout consortium

Jackson Laboratories USA

7a. Maintenance of the resource is dependent on continued funding

1

7b. End date of current funding period

N/A

7c. Expected lifespan of the resource (in years)

5

7d. Other plans affecting future use

Continuation of research studies on neurodegenerative diseases