

Barcelona Biomedical Research Park (PRBB)
University Pompeu Fabra (UPF)
Department of Medicine and Life Sciences (MELIS)
Laboratory of Neuropharmacology

Specific requests:

- PhD in neuroscience or related field.
- Valid **FELASA-accredited certificate** to work with experimental animals.
- **Experience** in working with experimental animals and microdialysis
- Proficiency in Microsoft Office Suite, SPSS.

Offer:

Deadline for application: **1st of February 2024.**

Start date is planned not later than **1st of February 2024**

Benefits:

20.049,96€ gross anual salary depending on the candidate's profile.

Duration: 1 Year

POST DOC POSITION



We are searching for a motivated **Postdoc Researcher** to participate in the project “**Development of the anti-epileptogenic drug ACT-03 for the treatment of epilepsy**” which aims to study the preclinical development of a drug based on the selective inhibition of metalloproteinases to prevent and/or reduce epileptic seizures, thus contributing to slow the progression of epilepsy and its associated comorbidities in patients of all ages. The mechanism of transport through the blood-brain barrier of ACT-03 will be evaluated in detail by means of microdialysis studies in control mice and mice model of the disease, as well as efficacy studies in a preclinical model of TCE in order to expand the indications and applications of ACT-03.

Application documents:

- A full **CV** and **PhD diploma**.
- **Motivation Letter**.
- **Two references** with contact information.
- DNI, NIE or passport number.

Please send your application stating the reference “**POST DOCTORAL CONTRACT RETOS MELIS-I.DET-NG-2023-35**”.

By email: recruitment.melis@upf.edu and info.neurophar@upf.edu

All dossiers will be handled with confidentiality.

The University Pompeu Fabra is an equal-opportunity employer.