

Open position for: **Preclinical Area**

TITLE: Laboratory technician

REF: CRE26-03

CALL CLOSE ON: 12/07/2026

CONTRACT: Fundació Bosch i Gimpera

START DATE: Immediate start

DURATION: Indefinite contract with a 6 months probationary period

WORKING HOURS: 37.5h (full-time; split shift)

WORK TIMETABLE: Monday to Friday; Availability to work some weekends.

GROSS MONTHLY SALARY: 2060 Euros

Job Summary

The laboratory technician position is available in the preclinical area of Creatio, located at the Parc Científic de Barcelona (PCB). The position involves managing the day-to-day laboratory tasks and performing *in vivo* and *in vitro* experiments from services/projects signed with our clients.

Main Duties

- Prepare and administer molecules to *in vivo* laboratory animals and to *in vitro* models.
- Extract, collect, and process biological samples from *in vivo* laboratory animals at indicated timepoints.
- Monitor animal behavior.
- Monitor cell death, proliferation and/or other features of *in vitro* cultures.
- Assist during experiments in their planning, preparation, and execution.
- Carry out laboratory techniques including analytical determinations of biochemical and hematological parameters, cytokines and coagulation profiles.
- Participate in the execution of different projects simultaneously.
- Organization of laboratory and keep supplies in stock: reagent preparation, inventories, material purchases.
- Maintain and safely operate laboratory equipment.
- Keep accurate records and documents, technical instructions, protocols, reports.

Requirements

Interested persons must have a:

- Professional technician degree (FP) related to the field of health or laboratory science.
- Experimental animal certification A, B and C minimum.
- Experience in handling, administration, sacrifice and extraction of samples from experimental animals (rat, rabbit and mouse).
- Fluent in English (B2 min), and Spanish.

- Highly organized.
- A natural team worker who enjoys interacting with people with strong levels of empathy.
- Advanced level of Microsoft Office.

Other skills and knowledge to assess:

- Training in working with rabbits.
- Knowledge and experience in developing in vitro techniques.
- Experience in the preparation of buffers and reagents.
- Experience in histology and pathological anatomy.
- Experience in analytical determinations (Blood chemistry, hemogram, cytokines and Coagulation profiles)
- Knowledge and experience with Good Laboratory Practices (GLPs) regulations and other Quality Management Systems such as ISO 9001.
- Ability to work under deadlines and handle varying workloads with high responsibility and autonomy.
- 6 months in a similar position.

Expression of interest

Candidates interested in this position should apply following the published instructions:

<https://extractes.fbg.ub.edu/extractes/frameofertes.jsp>

Code: 202500367; Director: Canals Coll, Josep M

ABOUT CREATIO

Creatio is the Production and Validation Center of Advanced Therapies at the Faculty of Medicine and Health Science of the University of Barcelona. Our mission is to deliver solutions based on advanced therapies with the goal of increasing the efficiency of the sanitary system and the quality of life of society. Our experienced multidisciplinary team works under high quality standards. We establish strategic alliances with companies, research centers and hospitals to develop new projects and/or products in this innovative medical field.

Specifically, the area of preclinical studies is dedicated to validate new technologies and products under development through advice and the performance of regulatory studies under Good Laboratory Practices (GLP). Preclinical studies area spaces are located in Cluster I of the Parc Científic de Barcelona (PCB) and occupy a total surface area of 88 m². The area is divided into a preclinical studies laboratory, a histotechnics and an office

or more information, please visit: www.ub.edu/creatio