

JOB OPENING AT IRB BARCELONA

LABORATORY TECHNICIAN IN MOUSE CANCER MODELS (ref. LAB/20/08)

Created in 2005 by the Generalitat de Catalunya (Government of Catalonia) and the University of Barcelona, IRB Barcelona is a Severo Ochoa Centre of Excellence—a seal that was awarded in 2011.

The institute is devoted to conducting research of excellence in biomedicine and to transferring results to clinical practice, thus improving people's quality of life, while simultaneously promoting the training of outstanding researchers, technology transfer, and public communication of science. Its 28 laboratories and seven core facilities address basic questions in biology and are orientated to diseases such as cancer, metastasis, Alzheimer's, diabetes, and rare conditions.

IRB Barcelona is an international centre that hosts 400 members and 30 nationalities. It is located in the Barcelona Science Park. IRB Barcelona forms part of the Barcelona Institute of Science and Technology (BIST) and the "Xarxa de Centres de Recerca de Catalunya" (CERCA).

The **Stem Cell and Cancer group**, headed by **Prof. Salvador Aznar Benitah**, is seeking to incorporate a **Laboratory Technician** to support a sponsored drug discovery program in collaboration with ONA Therapeutics S.L., a startup located at the 'Parc Científic de Barcelona (PCB)'.

Ona Therapeutics is a biotech company, spin-off of ICREA and the Institute for Research in Biomedicine (IRB Barcelona), specialized in the discovery and development of therapeutic biologics targeting tumor metastatic-initiating cells and lipid metabolism (www.ona-therapeutics.com).

DUTIES

- Proactively contribute to research activities with hands on experience.
- Conduct experimental work, mainly in cancer mice in vivo models but also in vitro, for the profiling of different candidates.
- Participate in scientific meetings.

EXPERIENCE, KNOWLEDGE, SKILLS & SELECTION CRITERIA

Must Have - Required

- **Experience:**
 - Proven background in mouse cancer models (at least 2 years' experience)
 - Demonstrated experience in cell culture
- **Knowledge:**
 - Lab technician degree or MSc in life sciences
 - FELASA accreditation
 - Knowledge of Spanish and/or Catalan, and good skills in English
- **Skills:**
 - Ability conduct experiments and to record data, in an independent, efficient and organized manner
 - Capable of working independently or under guideline supervision
 - Good teamwork and interpersonal skills
 - Independent, motivated and collaborative person

Desirable

- **Experience:**
 - Experience with in vivo imaging techniques
 - Experience with lab software: IVIS, electronic notebook
 - Experience with flow cytometry

WORKING CONDITIONS & ENTITLEMENTS

- **Working conditions:** Employed in compliance with Spanish legislation and regulations under a full-time contract. Employees receive the benefits of the Spanish Social Security system covering sickness, maternity/paternity leave and injuries at work. Salary commensurate with experience and qualifications.
- **International Environment:** The opportunity to join a prestigious international research institution and become a member of an established research group.
- **Continuous training in a high-quality environment.**

HOW TO APPLY & SELECTION PROCESS

Applications for the above opening should include **Full CV & Motivation Letter** and should be sent by e-mail to: irbjobs@irbbarcelona.org with the Reference: **LAB/20/08**

- **Deadline for applications: 20/09/2020**
If no suitable candidate is found, the deadline will be extended.
- **Number of positions available: 1**
- **Selection process:**
 - **Pre-selection:** Will be based on CV, motivation letter, experience, management of research and innovation.
 - **Interviews:** Short-listed candidates will be interviewed.
 - **Job offer:** Will be sent to the successful candidate after the interview.

For more information please visit our website at: www.irbbarcelona.org

Note: The strengths and weaknesses of the applications will be provided upon request.

If you, as an applicant, have any suggestion or wish to make a complaint regarding the selection process, please contact us at the following email address: irbrecruitment.suggestions@irbbarcelona.org You will receive a response within a month.