

Lab Research Technician

Job offer #: TM1223

Type: Full time contract

Location: Bordeaux, France

Explicitcyte is an Immuno-Oncology focused Contract Research Organization. We offer high-level scientific research expertise and comprehensive service platforms spanning from *in vitro* to translational applications through *in vivo* models, to support the drug development programs of our Partners.

The position

As part of Explicitcyte teams, you will assist Study Managers in the preparation and implementation of their experiments. You will be required to carry out common technical tasks respective to each specific project, in agreement with the referent Study Manager. Also, in your role, you will be in charge of the general lab operation tasks, defined by the lab platform Manager.

You will be responsible for the technical and organizational management of *in vitro* & *in vivo* experiments, as well as the proper functioning of the lab. You will operate on time in accordance with respective requirements and timelines.

You will interact closely with all the members of Explicitcyte teams. You will report to the CSO.

Your skills & traits

- Bachelor or graduate "Bac+2 or Bac+3" or equivalent in cell biology, neurobiology, oncology, biotechnology, biochemistry, or applied biology
- Minimum 1-2 years' professional experience within an experimental lab environment in a public or private organization
- Good laboratory practices
- Expertise in culture of cancer and immune cells (primary and cell lines). Mastery of primary rodent neuronal cultures is highly recommended
- Mastery of animal tissue collection
- Biological sample preparation: cell pellets, supernatant collection, plasma/serum/blood sampling, tissue block processing (paraffin and OCT) and sectioning
- Mastery of conventional cell analysis & biochemical platforms such as immunostaining, flow cytometry, cell & tissue imaging, HTRF, ELISA, spectrophotometry
- Proficiency in IT tools (Microsoft Office, data table software) for data compilation
- Enthusiasm, dynamism & high motivation, and integrity
- Excellent interpersonal and organizational skills

Your missions & responsibilities

- Perform common experimental project-related tasks:
 - Cell thawing and passaging, cell amplification & freezing, supernatant collection and sampling...
 - Immune cell isolation and culture/co-culture
 - Tissue collection and processing (for flow cytometry, or tissue imaging (paraffin or OCT))
 - Lend a hand in monitoring animals in vivo, when necessary
- Acquire biological measures on respective platforms (flow cytometry, HTRF, ELISA, spectrophotometry...)
- Timely capture and compile data
- Guarantee experiments' recording and data traceability
- Ensure ordering of lab consumables
- Ensure the availability and maintenance of culture room equipment
- Participate in laboratory maintenance and related activities

We offer more than a job!

You would like to evolve in a dynamic and warm environment where good lab practices reign and where all of us share our passion for science and for taking on challenges?

So don't wait any longer!

[Submit your resume and cover letter](#)

