

## R&D Scientist (Cell Culture and Biology) Job Description

Likarda is at the forefront of improving and providing cell-based therapies and is seeking a scientist to further develop these efforts. The successful candidate will be a member of the cell culture team, working on internal projects as well as external client projects. The candidate will support the program with aseptic cell culture and cell maintenance, completing assays, writing reports, and providing general laboratory support. This will require the candidate to draw on their expertise from a range of experiences in biology, cell culture methods, aseptic technique, and other general lab principles.

### Key Responsibilities:

- Conducting cell culture and maintenance of cells.
- Perform cell-based assays, analyze data, and report results.
- Apply cell maintenance and cell differentiation protocols that can be used to create disease specific models.
- Follow Standard Operating Protocols (SOPs).
- Provide support to other researchers and administrators at Likarda.
- Provide meticulous laboratory notes and research reports.

Qualifications: Bachelors or Masters degree in biological sciences or engineering, and a minimum of 1 year experience with cell biology and cell culture. Additional experience desired, but not required includes: stem cells, cutting-edge cell expansion techniques, molecular biology skills, DNA/RNA isolation, qPCR, flow cytometry, and histology/imaging.

Candidates should also possess the following:

- Eager to work in a successful small business with a flexible, forward-thinking, pro-active, hands-on, and multi-disciplinary mindset.
- Experience in preparation of chemical solutions
- Willing to wear many hats within the organization and take on extra responsibility as needed.
- Goal-oriented, collaborative, and driven to deliver on promises and on time.
- Self-starter, self-motivated, and coachable.
- Team player, eager to contribute to the success of a small, innovative company.
- Able to maintain suitable notes and documentation for laboratory notebooks and project reports.

Interested candidates should submit a cover letter and resume/CV to [jobs@likarda.com](mailto:jobs@likarda.com).

Any questions, please contact [jobs@likarda.com](mailto:jobs@likarda.com).