

**Company:**

Capricor Therapeutics, Inc. (NASDAQ: CAPR) is a cutting-edge biotech company focused on the discovery and development of novel therapies for the treatment of rare diseases. Capricor's lead product candidate, allogeneic Cardiosphere-Derived Cells (CDCs), known as CAP-1002, is being investigated as a treatment for Duchenne muscular dystrophy. In addition, the Company is conducting research and development on its exosome platform technology for inflammatory indications. Capricor offers exciting opportunities to join our expanding team. Capricor provides competitive compensation and benefits packages.

Position:

Process Development Associate

Description:

This position is immediately available to join our Product Development team to support our exosome development program. Capricor seeks an independent, self-motivated individual with demonstrated attention to detail, organizational skills, ability to work independently as well as in a group setting, and eager to expand knowledge and experience base.

Responsibilities:

- Independently manage and maintain multiple cell lines in support of process development activities;
- Design and execute studies to develop and optimize a scalable manufacturing process and analytical assays for production, isolation and characterization of exosomes;
- Characterize exosome product;
- Prepare technical summaries to disseminate study results including making detailed observations and data collection and analysis;
- Co-author protocols and development reports to support regulatory submissions (currently working on an IND for an exosome product);
- Assist with technology transfer of exosome manufacturing process and analytical procedures from PD to Manufacturing and QC Departments;
- Maintain PD labs and equipment including, but not limited to, lab organization and upkeep, equipment cleaning and ordering lab materials;
- Research new methods and technologies to enhance operations as required;
- Train personnel on applicable procedures and equipment;
- Other duties as assigned.

Requirements:

- Master's Degree in a scientific discipline or Bachelor's Degree in a scientific discipline with 2-3 years of applicable experience required.



Experience and Qualifications:

- Experience with mammalian cell culture, exosome production and isolation are highly desirable.
- Experience culturing mammalian cells using microcarriers and bioreactors desirable.
- Experience with Tangential Flow Filtration highly desirable.
- Familiar with the following analytical methods: ELISA, qPCR, Flow Cytometry.
- Experience with cell culture media development desirable.
- Demonstrated knowledge of product development of biotechnology products is desirable.
- Must have demonstrable computer skills in Microsoft Word, Excel, PowerPoint, Project, Access and JMP as well as data management and analysis.

Applicants should submit a cover letter and their CV to careers@capricor.com