

Process Development Scientist Position at Capricor

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 exosomes platform technology for cardiac diseases and other potential inflammatory indications.

Capricor offers exciting opportunities to join our expanding team. Capricor provides competitive compensation and benefits packages.

Position:

Process Development Scientist / Senior Scientist

Description:

A position is immediately available for an experienced Process Development Scientist to manage and guide process development activities in support of multiple regenerative medicine products. The products under development may include cells, exosomes, and other regenerative therapeutics. We are seeking highly motivated candidates who are capable of independent work in a collaborative environment.

Requirements:

- PhD required, or a Masters with 5+ years of experience within the biotech or pharmaceutical manufacturing fields.
- Additional experience in process/product development and project management is desirable.
- Knowledge of Quality by Design or Six-Sigma methodologies is preferred.
- Expertise with mammalian cell culture methods and molecular biology skills is required.
- Experience with common laboratory methods including flow cytometry, DNA/RNA isolation, RT-qPCR, Gel Blotting, and ELISA is required.
- Experience with exosome production, characterization, and isolation is highly desirable.
- Knowledge of assay development, qualification and validation desired.
- The ability to independently design and execute robust studies in support of IND and CMC related activities.
- Excellent communication, time-management skills and the ability to effectively lead a team of investigators.
- Highly competent with Outlook, MS Office, and other electronic systems. Experience with statistical analysis programs such as JMP or Prism is highly preferred.
- Applicant needs to demonstrate excellent communication and time management skills. Attention to detail and the ability to direct and prioritize activities across multiple projects.
- Applicant should be highly motivated to enter a dynamic and fast paced environment and eager to expand their knowledge and experience base.



Responsibilities:

- Coordination of study design, work-flow planning and day-day management of a small process development group.
- Managing and prioritizing the execution of studies to achieve targeted project goals for investigational new drugs.
- Coordination of production, storage, and delivery of experimental drug product(s) in support of multiple pre-clinical programs investigating a variety of indications.
- Writing and reviewing technical documents, including protocols and reports for IND enabling studies and other agency related activities.
- Oversight of day-to-day lab operations, including but not limited to, troubleshooting, and hands-on practical work.
- Assisting the review of laboratory documentation and lab books.
- Overseeing the orientation and training of new associates and/or interns.
- Ensuring laboratory compliance with all Cedars Sinai Environmental Health and Safety training and protocols.
- Other duties as assigned.

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