



RoosterBio Inc.

Engineer, Process & Product Development

The Company

RoosterBio designs, manufactures, and distributes advanced stem cell research products aimed at accelerating the pace of development and commercialization of products incorporating living cellular technologies. We believe that the dawn of a new day is upon us in the fields of biofabrication, tissue engineering, and stem cell technologies. RoosterBio is a revenue stage company on a high growth trajectory. Our employees are driven by high impact work and are passionate about delivering the best stem cell products possible to our customers.

We do not compromise on quality, innovation, or product performance. We believe in hiring and developing the best talent available within the industry. The pace is fast, the work is stimulating, and the best is expected out of each team member. You should have genuine passion and commitment for the commercial translation of stem cell and tissue engineered products. The development of a positive, solution focused, and high performing culture is of the utmost importance to the RoosterBio team.

The Role

We are looking for a self-starting, friendly, dedicated, well organized, highly motivated, and driven individual to join the team at RoosterBio and fill a role focused on process and product development activities. The new team member will play a key role in ensuring that RoosterBio products live up to the label statement "Made with Care in Frederick, MD". This position is critical to the RoosterBio business with responsibilities in process design, product development and translation, testing, release, and tech transfer to manufacturing. These responsibilities are central for producing high quality products for our customers and to ensure a good experience with our products. We are looking for a team-oriented candidate who can take on increasing responsibilities as RoosterBio grows rapidly over the next 1-3 years.

Responsibilities

- Design, execute, and analyze development studies to improve, simplify and optimize manufacturing processes for stem cell and media/reagent products.
- Design prototypes and develop new products for stem cell manufacturing.
- Work with CMOs on technology transfer of new products/processes in cGMP environment.
- Create novel product and process concepts to contribute to the company's IP portfolio.
- Identify, evaluate, and integrate new processes and equipment for use in laboratory and industrial scale operations.
- Generate, and maintain critical data and records on development and qualification studies.
- Analyze experimental data and author technical reports.
- Collaborate with team members and other departments to support and solve technical challenges.
- Work on prioritized projects and efficiently execute to achieve goals within dedicated timeline.
- Take ownership of projects and effectively communicate project data and progress.
- Collaborate with sales and marketing to provide support for existing and new products.
- Draft, review, and update Batch Records and Standard Operating Procedures as needed.
- Analyze experimental data and author technical reports.



RoosterBio®

Basic Qualifications:

- B.S./M.S. in Biomedical/Bioengineering, Biomaterials or related field with >4 years of relevant industry experience.
- Experience in adherent mammalian cell culture, and aseptic techniques.
- Ability to use creative problem-solving skills to independently design experiments and troubleshoot experimental challenges.
- Able to perform studies accurately and reproducibly, accomplish project objectives, and meet or exceed expectations while effectively contributing to the team.
- Adapts to shifting priorities and schedules while maintaining a positive attitude.
- Goal oriented, results driven, motivated, and comfortable working in a fast-paced environment.
- Strong multitasking abilities, attention to detail, and well organized with excellent documentation skills.
- Excellent oral and written communication skills.
- Proficient in Microsoft Office Suite with the ability to perform moderate to complex data analysis.

Preferred Qualifications:

- Experience with design, testing, and validation of single-use disposables and packaging for sterile biological processes and products.
- Experience with multi-layer vessels, 3D microcarrier based bioreactor systems, and closed-system processing technologies.
- Experience with process or product risk assessments (e.g. FMEA)
- Experience with MSCs (Mesenchymal Stem/stromal cells).
- Familiar with DOE and statistical software (e.g. JMP)
- Experience with cGMP processes.

Interested individuals should apply online: <http://tinyurl.com/RoosterBio-EPPD>

Please visit our website at www.RoosterBio.com