Title: Research Associate, Manufacturing Science and Technology (MS&T)
Location: Worcester, MA
Reports to: Scientist, Process Development

Overview

As a research associate in the Manufacturing Sciences and Technology (MS&T) group you will collaborate with members of the teams to support early-stage development/optimization activities. You will also assist with the good manufacturing practices (GMP) operations and characterization of Mustang's platform cell therapy production processes.

Specific Responsibilities

- Perform routine cell culture process and formulation processes in Clean Rooms in compliance with FDA good manufacturing practices for clinical stage products
- Assist team members in the process characterization of cell therapy processes
- Maintain detailed experimental records, documentation, and written lab notebooks
- Assist in the analysis of data and GMP process results
- Interface independently with vendors to procure materials and troubleshoot and resolve equipment issues.
- Collaborate closely with analytical and quality control to submit samples and organize data for internal and external reports

About You

Education: BS in molecular biology, biochemistry, or biochemical engineering or other related scientific discipline

Qualifications and Experience:

- Direct experience in aseptic cell culture techniques
- Hands on experience in a heavily regulated GxP environment
- 2-4 years of industry experience in cell culture with preference primary immune cells
- Demonstrated delivery of detail-oriented lab notebook skills

Skills and Abilities:

- Willingness to work off-hours/weekends possibly one weekend per month (subject to business needs)
- Prepared to work and thrive in a small company/startup environment to cover multiple demands

About Us

Recent medical breakthroughs in cell and gene therapy have signaled a coming revolution in patient care for previously untreatable disease. Our multi-disciplined team at Mustang Bio is translating these breakthroughs into next-generation therapies for hematologic cancers, glioblastoma and rare genetic diseases. We expect to advance 2-3 new therapeutic candidates into the clinic annually and have developed the manufacturing expertise required to develop and commercialize these therapies on a broad scale.

We offer the opportunity to collaborate with a world-class team of cell and gene therapy experts in developing next generation medicines in areas of high patient need.

We are an equal opportunity employer and value diversity. All employment is decided on the basis of qualifications, merit and business need. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.