



Title: Quality Control Analyst I EM

Location: Worcester

Reports to: Associate Director, Quality Control

Join our team! At Mustang Bio we are driven by people. The patients we serve and the team we are building are the driving forces behind our mission to deliver life-changing first-in-class cell and gene therapies to patients with genetic diseases and aggressive forms of cancer.

Overview:

The Quality Control Analyst will primarily provide EM testing, support IPEM, support gowning qualifications, and perform microbiology testing for manufacturing. This position will require some weekend work. This position may also require long periods of standing and sampling.

Responsibilities:

- Execute environmental sampling for temperature and humidity monitoring, non-viable particle sampling, and viable monitoring of viable microorganisms throughout our manufacturing suites
- Support send outs to contract testing labs for microbial identification
- Support the writing of quarterly EM reports for trending
- Support QC micro development for new cellular and gene therapy products
- Perform sterility, mycoplasma and endotoxin testing
- Author and review laboratory specific processes and procedures
- Author and review technical documents such as methods, qualification/validation protocols and reports
- Participate in the investigation and resolution of Out of Specification / Out of Trend investigations

Qualifications and Experience:

- Bachelor of Science Degree or higher
- 0 - 2 years in Quality Control
- Knowledge of GMP regulations and Good Documentation Practice
- Experience working with microorganisms such as bacteria and fungi
- Proficient in aseptic techniques
- Experience in cleanroom environments a plus
- Excellent attention to detail, organizational skills, and ability to multi-task in a dynamic environment