



Title: Quality Control Analyst III (Flow Cytometry)

Location: Worcester

Reports to: Associate Director, Quality Control

Overview:

The Quality Control (QC) Analyst III will be primarily responsible for flow cytometry and other analytical assays within QC. They will support in-process testing, final drug product release, and stability studies as well as working with other departments on new assays, SOPs, protocols, and reports that will incorporate scientific studies, method validation and investigation activities. This position requires a high level of leadership, organization, creativity, and self-motivation to resolve challenges; and offers exposure to a variety of products while contributing to the ongoing development and enhancement of the Mustang Bio quality system.

Responsibilities:

- Participate in release and stability testing
- Perform transfer of assays from Analytical Development lab to QC lab
- Occasionally support testing that may be required to be performed on a weekend
- Review, approve, or create Certificates of Analysis (CoA)
- Support QC development for new cell and gene therapy products
- 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
- Will be cross trained in other QC activities

Qualifications and Experience:

- BS degree in a scientific discipline and a minimum of 5 years specifically in flow cytometry
- Knowledge of qPCR, cell counting and ELISA
- Knowledge of GMP regulations
- Excellent attention to detail, organizational skills, and ability to multi-task in a dynamic environment