



## **Process Development Scientist (CAR-T/Gene Therapy)**

***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.

### Responsibilities

- Identify and evaluate novel cell processing equipment for use in our CAR-T/Gene Therapy processes
- Generate user requirements specifications for new equipment; work with internal Validation department to qualify equipment for lab and GMP use
- Design and execute experiments to demonstrate product comparability after new equipment evaluation and adoption
- Develop and author protocols, SOPs, and risk assessments as needed
- Analyze data using commercial software (JMP, Minitab, Excel, etc.) and communicate results to cross-functional team members (PD, manufacturing, analytics). Write clear and concise research reports.
- Train PD and manufacturing personnel in newly developed processes and modify manufacturing batch records accordingly
- Maintain organized documentation of experimental procedures, utilize lab notebooks and batch records, maintain databases

### Education & Experience:

- BS Degree in Bioengineering/Biomedical Engineering/or related scientific discipline
- 3+ years of experience in Biotechnology industry, research, or academics
- Skills in cell culture/aseptic techniques required
- Experience with CAR-T and/or HSC production and familiarity with closed culture system instrumentation a plus.