



## **RESIDUAL TEAM SCIENTIST**

**Ref: HR/RTS.5902**

This position is to be based at our lab/R&D facilities located at Hi-Tech Science Park, Pudong District, Shanghai, China.

### **Job Summary**

The primary focus of the Scientist role is to lead the Residuals Team by designing the phase-appropriate strategy and implementing on Astra Logics' early and late stage projects. As a manager, mentor the development of the Senior Research Associate, and as an individual contributor, design, develop and qualify analytical methods that measure residual impurities in the product. The Scientist will work under the guidance of the Associate Director of Analytical Development. This position will interface with the Biochemist Assay Team.

### **Key Deliverables**

- Strategy and roadmap for process, and product-related impurities.
- Development and qualification of specific analytical methods to measure either small molecule, protein and cell residuals in the drug product.
- Document method development, qualification and robustness testing.
- Executing the method on samples to support process development experiments.

### **Primary Responsibilities**

- Develop, evaluate robustness and qualify analytical methods to measure key residual clearance in the cell therapy process.
- Provide weekly updates on progress to supervisor.
- Write development and qualification reports documenting the data generated.
- Manage and mentor a Senior Research Associate, including career development and goal setting.
- Represent the needs of the group to the Process Teams.

### **Required Qualifications**

- Experienced with analytical method development using chromatographic separations and multiple detection formats and/or flow cytometry and/or Immunoassays.
- Ability to work in a high paced team environment, meet deadlines, and prioritize work.
- 2+ year experience with adhering to USP, FDA and EMEA guidance.

### **Education Requirements**

PhD in relevant scientific field and 2 years of experience, preferably in a laboratory environment.

### **How to Apply**

Please email all qualified resumes to [hr@astralogics.com.hk](mailto:hr@astralogics.com.hk) with a covering letter highlighting your relevant experience and qualifications and quoting the above reference code.

Please also attach a recent passport sized photograph.