

Title: Technical Group Lead

Department: Protein Team—Research and Development

Location: Menlo Park, CA

About Akoya Biosciences:

As 'The Spatial Biology Company®', Akoya Biosciences' mission is to bring context to the world of biology and human health through the power of spatial phenotyping. The company offers comprehensive single-cell imaging solutions that allow researchers to phenotype cells with spatial context and visualize how they organize and interact to influence disease progression and treatment response. Akoya offers two distinct solutions, the CODEX® and Phenoptics™ platforms, to serve the diverse needs of researchers across discovery, translational and clinical research.

Position Summary:

We are looking to hire a Technical Group Lead to join the Protein Team within the R&D Department in Menlo Park, CA. This individual will manage a team of scientists and research associates to execute against the goals and deliverables for the Protein Team. The ideal candidate should have prior experience leading a project, effort, or team of individuals in a similar context and have at least five years experience in the biotechnology sector. This person will contribute significantly to the technical direction of the team and provide guidance and troubleshooting where needed. This individual should be creative, motivated and have a proven track record of success. The scope of work within the Protein Team focuses on de-risking future development efforts and determining technology feasibility related to high-plex detection applications. Experience with antibody-based protein methods. including immunohistochemistry (IHC), immunofluorescence (IF) and ELISAs, fluorescence microscopy, protein conjugations and image and data analysis are preferred. This individual will work closely with other technical group leaders as well as program leaders within the Menlo Park R&D team.

Duties & Responsibilities:

Responsibilities

- Manage team of scientists and research associates.
- Facilitate, design, execute and troubleshoot experiments related to high-plex protein technologies.
- Accurately assess risk and design efficient experiments to determine feasibility.
- Attend conferences and read literature related to field and generate ideas related to content.
- Perform both image and data analysis from high-plex protein-based experiments.
- Collaborate with other team members within the R&D department.
- Provide updates to Senior Leadership related to project status.
- Perform image-based data analysis.
- Develop new protocols and methods.
- Facilitate training to product development team of new protocols and methods.



Qualifications

- PhD in biological sciences, chemistry or other relevant field with at least 5 years of experience in the biotechnology or pharmaceutical sector.
- Broad technical expertise related to high-plex protein technologies.
- Experience with IHC/IF.
- Experience managing team or project in industry setting.
- Proven track record of success.
- Experience with fluorescence microscopy.
- Excellent written and verbal communication skills.
- Solid organizational skills including attention to detail and multi-tasking capabilities.

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