

Research Associate / Senior Research Associate - Protein Sciences

Pionyr Immunotherapeutics Inc., a growing South San Francisco-based immuno-oncology company focused on novel approaches to cancer immunotherapy, is seeking a qualified research associate to play an integral role in moving our discovery research efforts into the clinic. We are seeking talented and motivated team members to support our research efforts in developing next generation immuno-oncology therapeutics. The successful candidate will be responsible for providing protein chemistry support including recombinant protein production and purification, and biochemical analysis of proteins and antibodies to support ongoing research and clinical development.

Specific Responsibilities Include (but not limited to):

- Protein production using transient and stable mammalian transfection methodologies
- Protein purification using various methods including affinity chromatography
- Bioanalytical and functional characterization of recombinant proteins and antibodies by CE-SDS, HPLC, and related techniques
- Prepare large scale DNA plasmid preps
- Maintain a detailed and well-organized record of experiments both in laboratory notebooks and in protein sciences documentation
- Troubleshoot technical issues and recommend solutions

Requirements:

- Bachelors or Masters in a life sciences discipline with a minimum of 2 years of relevant experience in an industrial pharmaceutical/biotechnology
- Proficient in various techniques of protein purification including affinity, ion exchange, gel filtration, and reverse phase chromatography
- Experience in purification of antibodies, recombinant proteins using affinity tags, and protein complexes
- Experience with protein characterization techniques such as SDS-PAGE, CE-SDS, immuno blotting, analytical SEC, and RP-HPLC
- Experience with protein labeling (i.e. biotinylation, fluorophore labeling) would be a plus
- Experience with kinetic and thermodynamic measurements using SPR or BLI and data interpretation is highly preferred
- Experience in molecular biology is desired
- Excellent problem solving, troubleshooting and quantitative analytical skills
- Demonstrated ability to effectively and collaboratively work in cross-functional teams, meet deadlines, and prioritize multiple activities
- Strong communication skills both written and oral with demonstrated ability to present ideas and information and data effectively via one on one discussions and team meetings

Pionyr Immunotherapeutics, Inc. offers competitive salaries, participation in company stockincentive plans and benefits packages, in addition to a dynamic academic-driven science environment. If you would like to be part of a team-based and collaborative company developing innovative immuno-oncology therapeutics, please send your CV to careers@pionyrtx.com.