

Job Title: Research Scientist/Senior Research Scientist, Biophysics

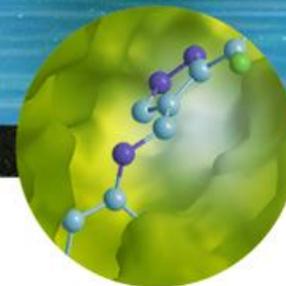
Job Type: Full-Time

The Opportunity:

X-Chem Pharmaceuticals is the industry leader in DNA-encoded library drug discovery platforms, and is seeking candidates for a full-time position of Research Scientist/Senior Research Scientist, Biophysics. The position is responsible for developing biophysical assays for protein targets, and assessing small molecules in biophysical assays as an essential part of internal drug discovery campaigns.

Required Skills and Qualifications:

- PhD preferred, with degree of study in biophysics, biochemistry, biology, chemical biology, or equivalent
- 6-10 years of industry experience in SPR assay development methods in assessing protein-small molecule interactions with consistent, high-quality data analysis and independent troubleshooting
- Additional experience with other biophysical methods (BLI, MST, ITC) is preferred
- Familiarity with enzymatic, PPI, and membrane-bound target biochemical assay development, and protein characterization techniques (size exclusion chromatography, dynamic light scattering)
- Ability to balance multiple projects at different stages
- Exceptional communication skills, and ability to present data within the company and to multiple worldwide partners
- Adept at leading and working in partnered and internal projects within a cross-functional scientific team, and able to work effectively with teams and alliance management to deliver project data within timelines
- Strong publication record of biophysical data and analysis in peer-reviewed journals
- Experience with DNA-encoded library platforms is a plus



About X-Chem

X-Chem, Inc. is a privately held biotechnology company based in Waltham, Massachusetts, established in 2009 to apply its innovative drug discovery capabilities to the generation of novel small molecule therapeutics.

Our chemical strategy can be applied broadly to most targets in any therapeutic area, including the most challenging ones. We have built a strong team of leading experts with proven track records in innovative drug discovery and biotechnology partnering.

Why join X-Chem?

X-Chem offers highly competitive compensation based on prior experience and qualifications as well as comprehensive benefits in order to best support our people. Benefits we offer includes: 100% Paid Medical, Dental, STD/LTD and Life Insurance; 12 Paid Holidays; 22 days PTO; Tuition Reimbursement; Stock Options; Flexible Spending account for both medical and dependent care; weekly social hour; Summer Hours and company events. Our work environment includes casual dress, bike storage, free parking, and wellness perks.

EEO Statement

X-Chem is an equal opportunity employer and all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, national origin, disability status, protected veteran status, gender identity, sexual orientation, pregnancy and pregnancy-related conditions, or any other characteristic protected by law.

Apply Now

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Contact Name Adam Miller (Senior Talent Acquisition Specialist)

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Position Location Waltham, MA

Position Research Scientist/Senior Research Scientist, Biophysics

Minimum Required Education Bachelor's Degree

Minimum Preferred Education PhD

Minimum Years Experience 6

Career Level Experienced non-manager