

Research Scientist - Protein Biochemistry

The Opportunity:

X-Chem Pharmaceuticals, the industry leader in DNA-encoded library drug discovery platforms, is seeking candidates for a full-time position of Research Scientist, Protein Biochemistry. The position is responsible for developing biochemical and biophysical assays for screening and characterizing small molecules as an essential part of partnered and internal drug discovery campaigns.

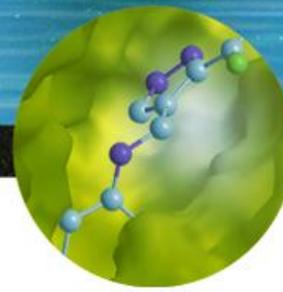
Requirements:

- Ph.D. preferred with degree of study in biochemistry, biology, chemical biology, or equivalent
- 3-5 years of postdoctoral or industry experience working on small-molecule drug discovery programs
- Ability to independently develop, analyze and troubleshoot biochemical assays (FRET, FP, AlphaScreen/LISA, ADPGlo)
- Experience with biophysical methods, such as SPR, for determining small molecule affinity to protein targets
- Familiarity with protein characterization techniques (size exclusion chromatography, dynamic light scattering, DSF, TSA)
- 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 working within a cross-functional scientific team and to deliver project data within timelines
- Demonstrated track record of high quality and timely data generation
- Ability to think critically and creatively to solve problems as part of a fast-paced, interdisciplinary, research team
- Excellent communication, organization, and time management skills
- Attention to detail, commitment to quality and team player mentality is a must
- Experience with DNA-encoded library platforms is a plus

About us:

X-Chem is a privately held biotechnology company whose mission is to apply its innovative drug discovery capabilities to the discovery of compounds against novel therapeutic targets. X-Chem offers a stimulating, casual, and fun working environment; plus a competitive salary and benefits package, stock option incentives, and the opportunity for all employees to grow with the Company. X-Chem is an equal opportunity employer that complies with all applicable national, state and local laws governing nondiscrimination in employment as well as employment eligibility verification requirements of the Immigration and Nationality Act. All applicants must have authorization to work in the United States.

Why should you join us:



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.

Job Code – **DGP01** (Use Job Code in subject line of all communications)

Apply Now

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Position Location Waltham, MA