

## Protein Biochemistry Co-Op

### The Opportunity:

X-Chem Pharmaceuticals applies its innovative DNA-encoded library technology discovery capabilities to the generation of novel small molecule therapeutics. As a co-op in the Protein Biochemistry group at X-Chem Pharmaceuticals, you will have opportunities to learn and execute established biochemical assays and assess small molecules for our drug discovery programs.

### Program Objectives:

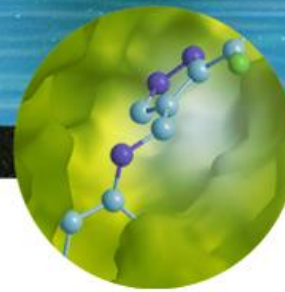
- Support internal and external programs by executing biochemical assays to determine compound potency and selectivity.
- Learn to design, conduct, and troubleshoot experiments independently and in collaboration with colleagues
- Become familiar with and conduct multiple protein quantification techniques.
- Accurately analyze and record experimental data into the X-Chem database.
- Communicate and present experimental data and analysis to project teams in a timely manner.
- Maintain an organized work area and precise record keeping of daily work in lab notebook.

### Background:

- Anticipated M.S/M.A in Biochemistry, Biology, Biological Sciences, or related disciplines.
- Basic laboratory experience is essential. Candidates interested in the drug discovery process and with additional laboratory experience will be preferred.

### Competencies:

- A passion for assay development and execution
- A quick learner with ability to grasp assay techniques
- Excellent listening and communication skills
- A great planner with exceptional organizational skills
- Ability to think critically about process inefficiencies and propose solutions
- High energy and commitment to a fast paced, dynamic environment
- Passion for X-Chem and our core values

**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: DGINT01 (Use Job Code in subject line of all communications)**

*X-Chem partners with Mass Life Sciences in support of the MLS Internship Challenge. Please check [www.masslifesciences.com](http://www.masslifesciences.com) to see if you qualify. If so, please post your resume there also.*

**Apply Now**

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**Contact Name** Co-Op Program

**Email** [careers@x-chemrx.com](mailto:careers@x-chemrx.com)

**Position Location** Waltham, MA