

**Job Title: Laboratory Assistant (Aliquoting)**

SignalChem Lifesciences Corporation (SLC) is a clinical stage biotechnology company based in Richmond, British Columbia and is a world recognized leader in kinase research. It consists of two arms of business: Bioreagent business and Therapeutics business. SignalChem Pharmaceuticals Inc. (SCP), the Bioreagent business was established focusing on producing kinase-related products and other signaling proteins to facilitate biomedical research and drug discovery efforts of leading research institutions and pharmaceutical companies globally. SignalChem offers signaling protein products encompassing kinases and clinically relevant kinase mutants, phosphatases, epigenetic enzymes, ubiquitin related enzymes, and proteases. SignalChem has uniquely positioned itself in the forefront of kinase inhibitor drug discovery. Its advantages include, but not limited to, the largest and ever-growing repertoire of active kinases and mutant kinases, optimized activity-based assays on multiple assay platforms, broad interactions and partnership with leading pharmaceutical companies. In addition, SignalChem provides research tools and custom services in enzyme activity assay, compound profiling, custom recombinant antibody production and protein production.

SignalChem has established itself as a leader in the development of innovative cell signaling products to meet the needs of scientist in basic research and drug discovery. The company has utilized its core capabilities of cellular signaling, molecular biology and protein biochemistry to generate more than 750 products as part of its current and continuously expanding product portfolio. One area of particular strength for the company is the production of highly purified human recombinant enzyme and protein targets. With this ever expanding library of enzymes and protein targets, SignalChem has invested additional resources to perform profiling of compounds as well as the production and validation of high quality isoform specific antibodies which are intended to recognize a single target; the protein of interest. We are pleased to provide our clients with access to high quality validated cell signaling products and compound profiling service.

In addition, the bioreagent products can also be used to develop diagnostic kits (Biomarkers) to support discovery and development of drug candidates using a personalized medicine approach. This entails identifying those patients with the related kinase defect and applying a specific targeted therapy against the defective kinase which will improve SLC's prospects of successful clinical development and improved patient outcome.

**Overview**

SignalChem is seeking a well-qualified Laboratory Assistant to join the Logistics Aliquoting team. This position is responsible for providing general laboratory operations support including sample preparation, inventory control and order handling. The Laboratory Assistant must have a demonstrated understanding of basic scientific terminology, laboratory practices, research and methods. This successful candidate must be able to work well within a team and independently on routine tasks. The position will report directly to the Manager, Operations as well as supporting

research teams/groups led by other individuals and may be required to obtain or take direction from those outside of the traditional reporting structure. This direction may include day to day task direction to ensure quality of work completed. This position supports scientific staff in maintaining a clean and organized work environment.

#### **Duties and Responsibilities**

- Observe and execute activities consistent with study protocols, Standard Operating Procedures (SOPs) or Laboratory Methods, Good Laboratory Practices (GLP) regulations, and safety and health practices
- Demonstrate knowledge of basic study design
- Clean and maintain laboratory spaces and ancillary areas in a safe and orderly manner
- Strong skills in good laboratory practices. Adheres to the laboratory's health and safety guidelines
- Ability to work and meet deadlines in a fast paced, changing environment
- Writes legibly with complete and accurate documentation
- Performs inventory checks and monitoring. Documents ambient, refrigerator and freezer temperatures
- Prepares samples for reference clients
- Assists technologists with sample management by retrieving samples, loading samples to appropriate platform racks and staging and storing completed samples
- Performs quality assurance checks throughout the ordering and shipping processes
- Works closely with product manufacturing and quality control teams to ensure necessary or are completed prior to shipping

#### **Requirements**

- Bachelor or higher degree in science (Biochemistry, Molecular Biology or Cellular biology) is preferred
- Minimum of one (1) years of research experience
- Detail oriented, and organized with great communications skills
- Professional in mannerism and appearance and must be a team player. Ability to work under pressure
- Proficiency in Microsoft Office applications: Word, Excel, PowerPoint, Outlook
- Ability to identify and solve problems, provide solutions, prioritize and multitask under strict deadlines

#### **Why Work for Us?**

SignalChem's employees are passionate, dedicated and extremely motivated to succeed. We are excited by the cutting-edge science and technology, the endless possibilities we holds and the sheer opportunity to be a part off. To learn more about SignalChem and our current openings, please visit our website at [www.signalchem.com](http://www.signalchem.com).



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We offer challenging career opportunities, competitive benefits and unique work environment.

**How to Apply**

If you are interested in this challenging opportunity, please send the resumes to [humanresources@signalchem.com](mailto:humanresources@signalchem.com). Due to the high volume of applicants, only those selected for interviews will be contacted.