

JOB DESCRIPTION

Job Title:	HitS DEL intern, biology
Reports to:	Senior lab manager
Location:	DEL Lab MA
Exempt/Non-Exempt:	Exempt
Direct Reports:	None
Department:	RSD
Cost Center:	RSD-DWL
EEO Job Category:	Intern

Job Summary:

DEL (DNA-encoded library) is a rapidly growing drug discovery platform at HitS Business Unit in WuXi AppTec. This cutting-edge multidisciplinary platform combines the latest technologies in chemistry, chemical biology, biology and informatics. DEL (DNA-encoded library) is a rapidly growing drug discovery platform at HitS Business Unit in WuXi AppTec. This cutting-edge multidisciplinary platform combines the latest technologies in chemistry, chemical biology, biology and informatics. We are seeking for motivated and enthusiastic interns to join our HitS platform laboratory, located at Natick, Massachusetts. The candidates will work closely with senior members in the team in planning, executing and delivering high quality hit screening projects to the clients.

Job Descriptions:

- Assist with routine operation of performing DEL selections for client projects;
- Perform analysis of experimental data sets and present results to the lab team;
- Help create and optimize selection and sample preparation protocols;
- Assist with data and inventory management and organization;
- Help write experimental protocols and SOPs;

Experience / Education

- B.S., M.S. or Ph.D. students in molecular biology, biochemistry, biophysics, chemical biology or related disciplines;
- Hands-on experience with molecular biology experiments, including qPCR, PCR, gel electrophoresis, DNA purification.

Knowledge / Skills / Abilities:

- Good technical writing and communication skills;
- Good problem solving skills;

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- Must be able to commute on a regular basis to the worksite at Natick, MA;

Physical Requirements:

- Ability to stand /Sit/walk for long periods of time;
- Ability to travel via plane or train.

An Equal Opportunity Employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, or protected veteran status and will not be discriminated against on the basis of disability.

This job description does not state or imply that the above are the only duties and responsibilities assigned to this position. Employees holding this position will be required to perform any other job-related duties as requested by Management.

Management Approval: _____ Date: _____

Employee Signature: _____ Date: _____