



## Biologist

LYCERA CORP, a leading bio-pharmaceutical company focused on the discovery and development of small-molecule immunomodulators for the treatment of patients with autoimmune diseases has an opening for a BIOLOGIST at its Ann Arbor campus. This individual will contribute to the discovery and development of drugs that control bioenergetic pathways associated with inflammatory and autoimmune disorders. The successful candidate will be expected to spend the majority of their time in the laboratory, designing and conducting experiments, interpreting data, and supervising associate level scientists.

## Qualifications

A Ph.D. degree in biochemistry, cell biology, molecular biology or a related field plus postdoctoral experience. 1-3 years in the pharmaceutical industry or biotech desired. Prior research experience studying bioenergetics required.

or

A Ph.D. degree in biochemistry, cell biology, molecular biology or a related field plus at least 5 years of experience in the pharmaceutical industry or biotech. Prior research experience studying bioenergetics required.

Qualified candidates will be selected on the basis of:

- A proven track record of scientific success as evidenced by a strong publication record
- Outstanding laboratory skills
- A high level of creativity
- Tenacity in tackling complex problems
- The ability to conduct independent research in a supportive team environment
- Outstanding written and verbal communication skills

## Responsibilities

- Characterize and validate novel metabolic/bioenergetic pathways with therapeutic potential for autoimmune and inflammatory diseases
- Characterize the mechanism of potential lead compounds in vitro and in vivo
- Lead efforts in the design, development, and implementation of novel assays for compound characterization and biomarker development
- Actively and openly participate in research discussions and reviews
- Interact closely with medicinal chemistry to provide biology expertise and support as a member of drug discovery project teams
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The successful candidate will possess a passion for and commitment to discovering and developing transformative, best in class therapeutics; a strong desire to work in a scientifically rigorous and driven environment; and an entrepreneurial spirit.

LYCERA offers a competitive salary, performance based bonus, stock options, and a comprehensive benefits and relocation package.

Interested individuals should submit curriculum vitae and the names of three references to the address below:

*Electronically*

[LyceraJobs@lycera.com](mailto:LyceraJobs@lycera.com)

*Paper*

Lycera Corp

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Attn: Human Resources

