



SENIOR SCIENTIST I UPSTREAM FARGO, NORTH DAKOTA, USA

OVERVIEW

Genovac is seeking a Senior Scientist to join our Fargo, ND Upstream Development and Production team. This individual is a highly motivated cell biologist who will play a central role in establishing Genovac's upstream capabilities, ensuring that they reflect the state-of-the-art for production of recombinant antibodies and proteins. In addition to expression of recombinant antibodies and proteins, the Senior Scientist, Upstream Development and Production will also lead the development, execution and analysis of cell-based assays.

RESPONSIBILITIES

- Independently design, execute and analyze experiments according to the scope and timeline defined in the project proposal
- Document experimental design and results in real-time according to site Standard Operating Procedures (SOPs)
- Lead technical communications with Genovac clients, including presentations and project reports
- Support efforts to identify, evaluate and implement new analytical technologies
- Serve as a technical resource for colleagues
- Establish and support laboratory best practices; write and revise SOPs
- Maintain laboratory equipment and space in good working order
- Mentor and train team members; may supervise 1-2 scientists

PREFERRED EDUCATION & EXPERIENCE

Exceptionally talented candidates with relevant experience are encouraged to apply, even if your qualifications do not strictly match those outlined below.

- Bachelor's degree in a relevant field with 8+ years of industry experience
- Master's degree in a relevant field with 4+ years of industry experience
- PhD degree in a relevant field with 2+ years of industry experience

CONTACT US

info@genovac.com
www.genovac.com

EUROPE

Genovac GmbH
Waltershofener Str. 17
79111 Freiburg im Breisgau, Germany
Tel: +49-(0)761-45636-0

USA & CANADA

Genovac Antibody Discovery LLC
1810 NDSU Research Circle N, Suite B
Fargo, ND 58102, USA
Tel: +1 (701)-551-2770



REQUIRED SKILLS

- Extensive experience in eukaryotic cell culture, including:
 - Maintenance of adherent and suspension cell lines
 - Expression vector design
 - Transient transfection
 - Recombinant antibody and protein expression
- Demonstrated excellence in the design, execution and analysis of cell-based assays for antibody and protein function
- Strong understanding of protein biochemistry, including antibody purification and biophysical / biochemical characterization
- Ability to work productively on multiple projects each with a strict deadline
- Ability to work both independently and as a member of a highly collaborative team
- Excellent oral and written communication skills
- Excellent record keeping and organizational skills
- Experience with single-use bioreactors is desired but not required
- Experience with generation, selection and characterization of stable cell lines is desired, but not required

In addition to a current resume, applicants should submit a cover letter that describes their interest in this position and details their relevant qualifications.

Address correspondence to HR@genovac.com.

About Genovac

Genovac Antibody Discovery is a contract research organization that discovers, characterizes, and produces antibodies for therapeutic, diagnostic and research markets. The company's immunization technologies, combined with advanced hybridoma and the Berkeley Lights Beacon platform, enable success against the most challenging targets. Genovac operates a scientific and production facilities in Fargo, ND and Freiburg, Germany.

CONTACT US

info@genovac.com
www.genovac.com

EUROPE

Genovac GmbH
Waltershofener Str. 17
79111 Freiburg im Breisgau, Germany
Tel: +49-(0)761-45636-0

USA & CANADA

Genovac Antibody Discovery LLC
1810 NDSU Research Circle N, Suite B
Fargo, ND 58102, USA
Tel: +1 (701)-551-2770