

Open Position at Alitheia Genomics

NGS Specialist – Full time

About Alitheia Genomics

Alitheia Genomics is a global leader in large-scale transcriptomics and transcriptomics solutions for drug discovery. We are committed to making an impact on biomedical research by delivering high-quality RNA-seq services and kits to researchers worldwide. At the same time, we are continuously expanding our range of high-throughput transcriptomics products and applications through ongoing research and development efforts. Our multinational team comprises passionate entrepreneurs, engineers, and scientists who are dedicated to creating new solutions and driving the growth of the transcriptomics field.

Position

As an **NGS Specialist** at Alitheia Genomics, you will be instrumental in our RNA-seq service and sequencing teams, where precision, accuracy, and quality are paramount. This role offers an opportunity to work with cutting-edge NGS technologies, ensuring the reliability of our products and services, and collaborating with a dedicated team of professionals in a dynamic environment.

Responsibilities

- Execute RNA-seq library preparation protocols.
- Operate and maintain laboratory equipment and NGS instruments.
- Conduct thorough quality control checks of sequencing libraries and manufactured kits.
- Collaborate closely with team members to meet service targets and ensure quality.
- Document experimental procedures and results, write and revise the SOPs.

Qualifications

- BSc/MSc degree in molecular biology, genetics, biochemistry, or a related field.
- Hands-on experience with general molecular biology methods and work skills in NGS library preparation techniques.
- Familiarity with NGS sequencing platforms and associated software is a strong plus.
- Exceptional attention to detail, excellent organizational and problem-solving skills.
- Ability to work both independently and as part of a collaborative team.
- Strong communication skills and a commitment to scientific excellence.
- Previous experience in a genomics research or manufacturing laboratory is preferred.

Benefits

- A collaborative and innovative work environment in a young and dynamic team.
- Opportunities for professional development in a fast-growing company.
- The chance to contribute to groundbreaking genomics research and product development.
- The Employee Benefit Plans that will be offered by the Company, including group health insurance, group dental insurance, group vision insurance and a 401-k plan

Location

This is an onsite position at our laboratory in Frederick MD 21703.

How to apply

Please send your CV and Cover Letter to ahoang@alitheagenomics.com

For more information about Alitheia Genomics, please visit our website, www.alitheagenomics.com