

Open Position at Alithea Genomics

NGS Specialist – Full time

About Alithea Genomics

Alithea Genomics, headquartered in the vibrant Biopole campus in Epalinges, is an EPFL spin-off biotechnology company specializing in providing innovative transcriptomics solutions for the discovery of new biomarkers and drug development.

Our commitment to excellence drives us to deliver high-quality RNA-seq services and manufacturing kits to researchers worldwide. We are currently seeking a skilled NGS Specialist to join our RNA-seq service team, contributing to our mission of advancing genomics research. 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 Alithea 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 NGS library preparation techniques are highly desirable.
- 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.

Location

Biopole, Epalinges, Switzerland

How to apply

Please send your CV and Cover Letter to jobs@alitheagenomics.com and ahoang@alitheagenomics.com
For more information about Alithea Genomics, please visit our website, www.alitheagenomics.com