

Open Position at Alithea Genomics

## NGS Laboratory Technician – 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 Laboratory Technician to join our RNA-seq service and kits manufacturing teams, 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 Laboratory Technician** at Alithea Genomics, you will be instrumental in our RNA-seq services and kits manufacturing 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.
- Conduct thorough quality control checks of sequencing libraries and manufactured kits.
- Operate and maintain laboratory equipment and NGS instruments.
- Collaborate closely with team members to meet production targets and ensure product quality.
- Document experimental procedures with and prepare reports, write and revise the SOPs.

### Qualifications

- CFC or BSc/MSc degree in molecular biology, genetics, biochemistry, or a related field.
- Hands-on experience with general molecular biology methods (PCR, RNA/DNA extraction etc) and work skills NGS library preparation techniques is highly desirable.
- Previous experience in a service or manufacturing laboratory (GMP/GLP) is a strong plus.
- Familiarity with NGS sequencing instruments and ELN/LIMS is a strong plus.
- Pro-active mindset, excellent organizational and problem-solving skills.
- Ability to work both independently and as part of a collaborative team.
- Fluency in English and good communication skills.

### 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](mailto:jobs@alitheagenomics.com).

For more information about Alithea Genomics, please visit our website, [www.alitheagenomics.com](http://www.alitheagenomics.com)