



At Myllia Biotechnology (formerly known as Aelian Biotechnology), we combine two powerful techniques in molecular biology, CRISPR screening and single-cell RNA sequencing, to discover critical genes involved in e.g., pathogenesis or gain insights into mechanisms of action of drugs. Our company culture is very collaborative and fast-paced, while maintaining the highest standards of scientific practice. We are in search of people who are dedicated to learning complex workflows for being able to deliver high-quality data and are passionate about science.

We are looking for a **Lab Associate/ Lab Scientist (m/f/d)** with experience in:

- Cell biology: Culture of mammalian cells, plasmid transfection, lentiviral production and transduction, flow cytometry
- Molecular biology: Cloning, plasmid preparations, PCR, qRT-PCR, DNA and RNA extractions
- Cell line engineering with CRISPR/Cas9
- Genomic manipulations in high-throughput screening approaches (optional)

As Myllia Biotechnology operates in an international environment, good English skills are essential. Moreover, a proper knowledge of Microsoft Office is required. Applicants should hold a BSc or MSc degree in molecular biology with at least 6 months hands-on laboratory experience, ideally in this field or a related scientific discipline.

If you are a team player who is enthusiastic about functional genomics and would like to be part of a young as well as dynamic company, please send your application to Dr. Tilmann Buerckstuemmer (jobs@myllia.com). Applications will be reviewed on a rolling basis.

Disclaimer according to Austrian Law: Minimum base salary according to collective agreement for this full-time position is EUR 2.350 per month. Remuneration will be according to experience and performance.