

PhD Thesis

for biologists or biotechnologists

(w/m) No: 043-0918

LenioBio GmbH is a young, highly innovative life science company committed to the advancement of a transformative technology platform for the discovery, development and synthesis of 'difficult-to-produce' proteins unconstrained by the limitations of the cell.

To support our R&D team located in Aachen, we offer a PhD thesis (3 years).

Job description

Our development department is advancing the ALiCE® platform in to a robust, cost-effective, versatile and scalable technology for production of proteins. As part of the R&D team you will work in an interdisciplinary environment in the field of molecular biotechnology, recombinant protein and cell-free protein production.

Your profile

- MSc degree (or equivalent) in biology, biotechnology or a comparable field of study
- Good experience in molecular biotechnology, plant cell physiology, recombinant protein expression and protein biochemistry
- Knowledge on protein targeting strategies, protease mechanisms, protein purification and analysis methods
- Experiences in classical and modern cloning
- First experience in cell-free biosynthesis are a plus
- Ability to work independently in the lab with careful operation skills and motivation to work in an interdisciplinary team
- Enrolment at a university

Your professional qualifications are complemented by your curious nature and high motivation and you are fluent in German and English.

If you wish to gain invaluable practical experience and develop your skills in biological protein synthesis alongside experienced and passionate professionals in an international environment, we would be delighted to hear from you.

Are you interested? Please send your full application in English including your possible starting date and referring to no. 043-0918 in one pdf-file to careers@leniobio.com.

We comply to the privacy regulations according to the GDPR and the German BDSG.

For more information, please contact
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