

**EUCODIS Bioscience** is a leading provider of novel industrial enzymes, with customers in pharmaceutical, biotechnology, cosmetics and other industries worldwide. We offer a portfolio of more than 50 well-characterized enzymes. In addition, we provide services ranging from enzyme engineering to process development to manufacturing according to our customers' specifications.

EUCODIS Bioscience recently got acquired by BIOSYNTH supporting the further growth by extension of our enzyme product portfolio and of development and production services. For our growing team, we are looking for a

## Scientist (m/f/d) Enzyme Expression and Purification

**In this position you will make a major contribution to the development and production of enzymes in microbial systems and thus to the growth of our development and production unit.**

### Main Tasks:

- Plan, develop and run hands on full protein production processes from strain to enzyme product
- Develop efficient and reproducible fermentation and DSP processes with the development & production team
- Develop and write SOPs for industrial scale fermentation and protein production
- Implement fermentation and production processes in a timely effective manner
- Actively contribute to the introduction of efficient methods for fermentation and downstream processing

### Expected Scientific Experience and Skills:

- Education in biotechnology or related field (PhD/Master or equivalent)
- Proven experience in fermentation of pro- and eukaryotic microorganisms, in particular *E. coli* or *Pichia pastoris*
- Downstream processing of proteins, preferentially enzymes
- Expertise in protein purification and enzymology as well as industrial experience is an additional asset.

### Expected Personal Experience and Skills:

- Excellent technical, organizational and planning skills,
- Result-oriented, flexible
- Ability to work simultaneously on multiple projects
- Team player with excellent communication skills in English and at least basic skills in German
- Self motivated, dynamic, with a high level of initiative and a sense of urgency

For this full-time position we offer a monthly salary of € 3.250,00, with additional benefits and a possibility of overpayment based on your professional skills and experience.

If you are interested in working in an open-minded, highly motivated team, please submit your application online on <https://www.eucodis-enzymes.com/company/job-application> or at [jobs@eucodis.com](mailto:jobs@eucodis.com) (Jan Modregger).