

Scientist Biotechnology PD LSI

At Lonza, we invest in great people. We encourage our employees to challenge themselves and we offer an environment that fosters creativity and success. Headquartered in Basel, Switzerland, we operate production, R&D, and business sites around the world, including Europe, North America, and Asia.

Our vision:

We strive to be the leading supplier using science and technology to improve the quality of life.

Our mission:

We work with passion, using advanced technologies, to transform life science into new possibilities for our customers.

Do you want to help us as we shape the future of this great organization?

Job Description Summary

Collaborates in the development, scale up and implementation of new biochemical processes for the different business units of Lonza's Specialty Ingredients sector (LSI).

Job Description

- Partly responsible for biochemical tasks of the development of new production processes as well as the scale-up and implementation thereof under supervision of a senior group member or a technical project leader
- Plans independently the experiments for biochemical process development, supervises the execution of them by lab technicians and makes interpretations of the obtained scientific results. Communicates the results in a professional manner to the supervising party.
- Summarizes the results of the experimentally gathered information in written comprehensive "development report" format. Conclusions may be drawn by help of an expert or a senior team member.
- May supervise a small team (1-2) of lab technicians and guides them regarding: safe and efficient laboratory work, coaching, development, optimal resource planning, qualification, P2.
- Compliance of safety rules during laboratory experiments as well as in the laboratory in general.
- Attend and participate in key professional conferences to continuously broaden the expert knowledge.

Education

Master: Biotechnologie (Erforderlich)

Work Experience

Research&Technology (Limited)

Language(s)

Deutsch, Englisch