

Bioconjugation Scientist

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

We are looking for a skilled biochemist, molecular biologist or scientist in a related subject with a strong interest in the development of efficient, robust, and well scalable bioconjugation processes fitting into Lonza's manufacturing facilities. You are responsible to plan, monitor and manage projects for external customers as functional lead for process development of bioconjugates as e.g. antibody drug conjugates (ADCs) and tech transfer of these processes into GMP production facilities.

Job Description

Key responsibilities:

- Develops Bioconjugation Processes and facilitates transfers into the GMP manufacturing facility
- Plans the lab work and ensures that all experiments for the development and optimization of bioconjugates manufacturing processes fulfill Lonza safety and hygiene rules.
- Collects, summarizes, and analyzes data to prepare reports and makes presentations, as appropriate, and communicates internally as well as externally in a professional manner.
- Ensures that defined quality attributes, budgets and timelines are kept for assigned projects.
- Actively supports production in the role of a MSAT (manufacturing science and technology) scientist.

Education

Doktorat: Biochemie, Doktorat: Biotechnologie, Master: Biochemie, Master: Biotechnologie

Skills

Protein Purification

Language(s)

Deutsch, Englisch