



(Senior) Scientist Process Development

Leiden, The Netherlands

About CellPoint

Engineering immune T cells from cancer patients using Chimeric Antigen Receptors (CARs) are a great invention from the last decade, eradicating tumors and providing durable remissions.

The mission and vision of CellPoint is to deliver the promise and feasibility of manufacturing autologous immunotherapies at the point-of-care into approved routine use. CellPoint is developing various CAR-T immunotherapies which have enormous potential for treating various cancers, using an innovative concept. One of the key hurdles in making these therapies more accessible to larger patient populations is the difficulty in manufacturing at-scale, robustly, and close to patients.

CellPoint utilizes an automated Lonza's Cocoon® Platform in combination with CellPoint's online xCellit Platform for workflow management to manufacture cell therapies at the point-of-care. This can lower manufacturing costs and decrease time to treatment, with vein-to-vein time lowered to as little as 5-7 days compared to the current industry standard of more than a month, and also circumvent complex logistics and thereby solving the key issues facing CART therapeutics.

About the role

As (Senior) Scientist you drive our T cell Process Development work at our laboratories at the Leiden Bio Science Park. You will develop the next generations of automated CAR-T cell production processes and products. Examples of process parameters to optimize are alternative production materials, new cell selection protocols and novel methods of genetic modification. You will pro-actively follow scientific developments in the field and implement those if useful for our products. You will guide and motivate a small team of technicians. Furthermore, you will contribute to the lab operations and quality system. By doing so, you are contributing directly to the initial treatment of cancer patients, and the generation of data to make these CAR-Ts widely available.

We are a young and fast-growing company. New team members have the opportunity to actively shape their position and contribute to our mission, being part of a very motivated and multidisciplinary team.

Qualifications

- PhD in life sciences, biotechnology, or related discipline is a pre, but not required if candidate has other relevant experience.
- Experience with cell selection, genetic cell engineering, automated bioreactors and/or advanced therapy process development
- Ability to design experiments, analyze data and present results through protocols-reports, and presentations
- Result-driven and can-do mindset, without compromising quality and compliance
- Responsibility for own projects while pursuing company goals in open collaboration
- Experience in a company / GxP setting is desirable

CellPoint offers

- Competitive salary
- Dynamic environment using cutting edge technologies, aiming to surpass the leaders in the field
- Great culture with strong emphasis on team performance and personal development

Interested?

Get in touch or apply with a CV and short motivation to careers@cellpoint.bio
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www.cellpoint.bio