

Director, Cell Therapy Analytical Development Flow, Potency & Characterization

Job ID

REQ-10013808

Juil 17, 2024

Etats-Unis

Résumé

Internal Job Title: Director, Cell Therapy Analytical Development Position is on-site in East Hanover, NJ #LI-Onsite About the role: Novartis: Pioneering New Frontiers: At Novartis, we are driven by a bold mission – to innovate for patient benefit. In the Cell Therapy Analytical Development team, we are at the forefront of revolutionizing healthcare through cutting-edge cell therapies. We are seeking an exceptional individual to join our team as the Director of Cell Therapy Analytical Development, where your expertise and leadership will have a direct impact on improving patient lives. Your Impact: As the Director of Cell Therapy Analytical Development, you will be at the helm of a team of talented scientists, leading the development of innovative analytical methods to empower our cell therapy programs. Your work will be instrumental in ensuring the safety, efficacy, and quality of our cell therapy products as they progress from early-stage research through clinical trials and ultimately, to the patients who need them.

About the Role

Key responsibilities:

- Lead and manage a team of scientists to design, develop, and qualify analytical methods for cell therapy products, including rapid potency methods, flow cytometry-based methods, and various product characterization methods (Nanostring, Seahorse, xCelligence, Aurora etc.). Ensure methods are robust, reliable, and fit-for-purpose to support batch release and comprehensive product characterization.
- Collaborate with cross-functional teams, including Process Development, Analytical Operations, Technical Operations, Quality, and Regulatory CMC, to support development activities and ensure analytical methods are appropriately filed and implemented in a GMP environment.
- Stay up to date with the latest scientific and technological advancements in the field of cell therapy analytics, evaluate new analytical approaches, and implement innovative methods to enhance analytical capabilities.
- Provide scientific and technical guidance to the team, ensuring high-quality and timely execution of analytical development activities in alignment with project goals.
- Develop team members through mentorship, coaching, and providing opportunities for professional growth and development, fostering a culture of continuous learning and career advancement.
- Collaborate with external partners (vendors, CROs) to leverage external expertise and resources for the development of analytical methods.
- Drive data-driven decision-making by ensuring effective data management, analysis, and reporting, and support regulatory filings as required.
- Maintain a safe and compliant working environment by ensuring adherence to relevant safety guidelines,

SOPs, and Development Quality Practices (DQP).

- Resource and budget management.

Requirements:

- PhD in Immunology, Cell Biology, Biochemistry, or related discipline is strongly preferred with at least 10 years of relevant experience in the biotechnology or pharmaceutical industry. Master's degree in Immunology, Cell Biology, Biochemistry, or related discipline in a scientific discipline can be considered with at least 15 years relevant experience in the biotechnology or pharmaceutical industry.
- Proven track record of leading and managing analytical development teams and projects in the field of cell and gene therapy and/or biologics.
- Minimum of 4 years of experience in direct people management.
- Technical expertise in cell therapy analytical methods, such as potency assays, flow cytometry-based assays, and product characterization assays.
- Experience in analytical method development, optimization, qualification, and transfer, in accordance with regulatory guidelines and industry standards.
- Knowledge of cell therapy product quality attributes, specifications, and stability.
- Excellent communication, presentation, and interpersonal skills, and the ability to work effectively in a matrix organization and with external partners.
- Strong problem-solving, critical thinking, and decision-making skills, and the ability to handle multiple tasks and prioritize effectively.
- Highly motivated, self-directed, and results-oriented, with a passion for innovation and excellence.

Why Novartis: Helping people with disease and their families takes more than innovative science. It takes a community of smart, passionate people like you. Collaborating, supporting and inspiring each other. Combining to achieve breakthroughs that change patients' lives. Ready to create a brighter future together? <https://www.novartis.com/about/strategy/people-and-culture>

Benefits and Rewards: Read our handbook to learn about all the ways we'll help you thrive personally and professionally: <https://www.novartis.com/careers/benefits-rewards>

Commitment to Diversity & Inclusion: The Novartis Group of Companies are Equal Opportunity Employers and take pride in maintaining a diverse environment. We do not discriminate in recruitment, hiring, training, promotion or other employment practices for reasons of race, color, religion, gender, national origin, age, sexual orientation, gender identity or expression, marital or veteran status, disability, or any other legally protected status. We are committed to building diverse teams, representative of the patients and communities we serve, and we strive to create an inclusive workplace that cultivates bold innovation through collaboration and empowers our people to unleash their full potential.

Novartis Compensation and Benefit Summary: The pay range for this position at commencement of employment is expected to be between \$192,000-\$288,000; *however, while salary ranges are effective from 1/1/24 through 12/31/24, fluctuations in the job market may necessitate adjustments to pay ranges during this period. Further, final pay determinations will depend on various factors, including, but not limited to geographical location, experience level, knowledge, skills, and abilities.* The total compensation package for this position may also include other elements, including a sign-on bonus, restricted stock units, and discretionary awards in addition to a full range of medical, financial, and/or other benefits (including 401(k) eligibility and various paid time off benefits, such as vacation, sick time, and parental leave), dependent on the position offered. Details of participation in these benefit plans will be provided if an employee receives an offer of employment. If hired, employee will be in an "at-will position" and the Company reserves the right to modify base salary (as well as any other discretionary payment or compensation program) at any time, including for

reasons related to individual performance, Company or individual department/team performance, and market factors.

Join our Novartis Network: Not the right Novartis role for you? Sign up to our talent community to stay connected and learn about suitable career opportunities as soon as they come up:

<https://talentnetwork.novartis.com/network>

Why Novartis: Helping people with disease and their families takes more than innovative science. It takes a community of smart, passionate people like you. Collaborating, supporting and inspiring each other.

Combining to achieve breakthroughs that change patients' lives. Ready to create a brighter future together?

<https://www.novartis.com/about/strategy/people-and-culture>

Join our Novartis Network: Not the right Novartis role for you? Sign up to our talent community to stay connected and learn about suitable career opportunities as soon as they come up:

<https://talentnetwork.novartis.com/network>

EEO Statement:

The Novartis Group of Companies are Equal Opportunity Employers and take pride in maintaining a diverse environment. We do not discriminate in recruitment, hiring, training, promotion or other employment practices for reasons of race, color, religion, gender, national origin, age, sexual orientation, gender identity or expression, marital or veteran status, disability, or any other legally protected status. We are committed to building diverse teams, representative of the patients and communities we serve, and we strive to create an inclusive workplace that cultivates bold innovation through collaboration and empowers our people to unleash their full potential.

Accessibility & Reasonable Accommodations

The Novartis Group of Companies are committed to working with and providing reasonable accommodation to individuals with disabilities. If, because of a medical condition or disability, you need a reasonable accommodation for any part of the application process, or to perform the essential functions of a position, please send an e-mail to us.reasonableaccommodations@novartis.com or call +1(877)395-2339 and let us know the nature of your request and your contact information. Please include the job requisition number in your message.

Division

Development

Business Unit

Innovative Medicines

Emplacement

Etats-Unis

Site

East Hanover

Company / Legal Entity

U014 (FCRS = US014) Novartis Pharmaceuticals Corporation

Functional Area

Recherche & Développement

Job Type

Full time

Employment Type

Regular
Shift Work
No

[Apply to Job](#)

iframe{ width: 100%; margin-top: 3rem; } @media screen and (max-width: 767px){ iframe{ height: 30vh !important; } } @media screen and (min-width: 768px){ iframe{ height: 34vh !important; } }

Job ID
REQ-10013808

Director, Cell Therapy Analytical Development Flow, Potency & Characterization

[Apply to Job](#)

Source URL: <https://www.adacap.com/careers/career-search/job/details/req-10013808-director-cell-therapy-analytical-development-flow-potency-characterization>

List of links present in page

1. <https://www.novartis.com/about/strategy/people-and-culture>
2. <https://www.novartis.com/careers/benefits-rewards>
3. <https://talentnetwork.novartis.com/network>
4. <https://www.novartis.com/about/strategy/people-and-culture>
5. <https://talentnetwork.novartis.com/network>
6. <mailto:us.reasonableaccommodations@novartis.com>
7. https://novartis.wd3.myworkdayjobs.com/en-US/Novartis_Careers/job/East-Hanover/Director--Cell-Therapy-Analytical-Development-Flow--Potency---Characterization_REQ-10013808
8. https://novartis.wd3.myworkdayjobs.com/en-US/Novartis_Careers/job/East-Hanover/Director--Cell-Therapy-Analytical-Development-Flow--Potency---Characterization_REQ-10013808