

Immuno-Oncology / Cell therapy Research Scientist " >

Job ID
329787BR
Oct 13, 2021
USA

Job Description

We are seeking a highly motivated and skilled research scientist to join the CAR-T group within NIBR's Exploratory Immuno-Oncology department. You'll become a key individual contributor in a dynamic, multidisciplinary discovery team interrogating novel immuno-oncology targets and cell therapy platforms. You will generate data that increases our understanding of emerging CAR-T cell therapies. The high-quality data generated by your efforts will directly affect the development of novel treatment methods and contribute to the design of future clinical trials and therapies. This position will be ideal for those candidates wishing to link their interest in immuno-oncology with their strong desire to discover and develop novel therapeutic approaches.

Key Responsibilities:

- Plan, optimize, and execute experiments independently; accurately record, interpret, and communicate data to team members.
- Establish assays utilizing primary cells and cell lines to probe targets of interest and validate potential therapeutic tools and reagents.
- Work with internal and external co-workers to test, optimize and advance new therapies into early development.
- Present data in meetings and deliver presentations to both small and large groups.
- The candidate needs to have expert knowledge of immune cell biology and molecular biology.

Diversity & Inclusion / EEO

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.

Minimum Requirements

What you will bring to the role:

Essential requirements:

- BS/MS degree in immunology-related area with 2-5 years of relevant research experience.
- Expertise and hands on experience with a wide variety of immune, cellular and molecular biological methods including multi-color flow cytometry, cytokine profiling (ELISA, MSD, Luminex), qRT-PCR, primary cells/tumor

cell lines culture.

- Strong presentation/verbal/writing skills, and the ability to work in a fast-paced and team-oriented environment.
- Demonstrated ability to quickly learn and perform in new areas, implement new techniques and instrumentation.
- Scientifically motivated, and capable of independently conducting, and critically analyzing his/her own research.

Preferred requirements:

- Technical expertise in cell (in vitro killing assay (Incucyte/xCELLigence) and molecular biology (gene cloning techniques).
- Experience with retrovirus manufacture/transduction and shRNA/CRISPR technology

799 million. That's how many lives our products touch. And while we're proud of that fact, in this world of digital and technological transformation, we must also ask ourselves this: how can we continue to improve and extend even more people's lives?

We believe the answers are found when curious, courageous and collaborative people like you are brought together in an inspiring environment. Where you're given opportunities to explore the power of digital and data. Where you're empowered to risk failure by taking smart risks, and where you're surrounded by people who share your determination to tackle the world's toughest medical challenges.

We are Novartis. Join us and help us reimagine medicine.

Commitment to Diversity & Inclusion:

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Division

NIBR

Business Unit

EXPLORATORY IMMUNO-ONCOLOGY

Location

USA

Site

Cambridge, MA

Company / Legal Entity

NIBRI

Functional Area

Research & Development

Job Type

Full Time

Employment Type

Regular

Shift Work

No

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