



Celyad Oncology is looking for a **Translational Research Scientist**. The successful candidate will be based in Belgium and will report into the **Translational Research Director** in Mont-Saint-Guibert.

### **Role & Responsibilities**

The Translational Research Scientist supports Celyad Oncology's translational research program and biomarker development for multiple clinical pipeline programs. He/She designs, plans, performs, and oversees research studies assigned to him/her. The Translational Research Scientist also participates in the scientific guidance of the technicians involved in his/her studies and is expected to partner cross-functionally to ensure alignment on project goals, milestones, and deliverables.

- Support translational research activities in a cancer research enterprise by taking an active role in cross-functional groups.
- Work closely with other translational research and R&D scientist to plan and execute translational analysis and to identify novel biomarkers for pipeline candidates.
- Perform scientific correlations between clinical data and biomarkers (e.g., mutations analysis, gene expression signatures, immunohistochemical markers, serum markers) according to protocol-specific objectives.
- Manage work at external CROs including development of study plan documents and evaluating quality of execution.
- Evaluate candidate biomarkers in nonclinical models and patient samples and select optimal assays for clinical evaluation.
- Support the evaluations and implementation of state-of-the-art technologies for clinical biomarker studies.
- Monitor ongoing biomarker assays' quality and provide scientific review of data.
- Present scientific data within the Translational Research and R&D departments and contribute to the communication of scientific data between departments.
- Write scientific reports and relevant sections of clinical documents, regulatory submissions, and publications.
- Stay up to date with the latest scientific progress and technologies within the company's scientific field of research.
- Support the development of clinical trial central laboratory documents, monitor sample collection and processing and support relationships with clinical trial site contacts. Work effectively with, and foster, a cross-functional project team approach in a multi-disciplinary environment.
- International travel might be required (<10%).

### **Qualifications & Experience**

- Advanced medical sciences degree, PhD in life or biological sciences or PharmD with emphasis on immunology, immuno-oncology, cancer biology, or molecular biology.
- Experience in translational research, biomarkers research and clinical assay development within the pharma/biotech industry or in an academic institution (hospital or research institute).
- Experience in adoptive cell therapy/adoptive immunotherapy is a plus.
- Knowledge and experience operating in drug discovery and development is a plus.
- Proven track record of successfully conducting projects as Project Manager is a plus.
- Full proficiency in English. French or Dutch is a plus.

- Proficient computer skills (Microsoft Office, GraphPad Prism, or other statistical analysis software).

### **Skills & Competencies**

- Excellent interpersonal skills with demonstrated ability to work well in a collaborative and dynamic team environment.
- Excellent presentation skills with the ability to convey complex scientific data to a wide range of audiences.
- Excellent organizational skills, able to work independently and proactively, and to manage multiple tasks simultaneously.
- Drive and hands on attitude.
- Pro-active and assertive.
- Result driven.

For more information about this position or about the Company, please contact us by email at [job@celyad.com](mailto:job@celyad.com)

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### **About Celyad Oncology**

Celyad Oncology is a clinical-stage biotechnology company focused on the discovery and development of chimeric antigen receptor T cell (CAR T) therapies for cancer. The Company is developing a pipeline of allogeneic (off-the-shelf) and autologous (personalized) CAR T cell therapy candidates for the treatment of both hematological malignancies and solid tumors. Celyad Oncology was founded in 2007 and is based in Mont-Saint-Guibert, Belgium and New York, NY. The Company has received funding from the Walloon Region (Belgium) to support the advancement of its CAR T cell therapy programs. For more information, please visit [www.celyad.com](http://www.celyad.com).