

Position: Biochemist Engineer – R&D (Immuno-Oncology & Oncology)

Type of Job: Full Time, permanent contract (CDI)

Location: The position is based in Paris

Start asap

The Company:

BIOMUNEX Pharmaceuticals is a French biopharmaceutical company that provides innovative immunotherapies through the discovery and development of cutting-edge bispecific antibodies. These are created using its proprietary next-generation bispecific antibody platform, **BiXAb®**, to deliver new treatments for cancer patients.

In February 2021, BIOMUNEX Pharmaceuticals signed a global strategic licensing and co-development agreement with **Onward Therapeutics** for a proprietary bispecific antibody derived from the BiXAb® platform. In December 2024, the company signed another licensing agreement with **Ipsen** for a bispecific antibody designed to **engage MAIT cells** in tumors for the treatment of Cancers.

As part of our growth, we are looking for a **Biochemist Engineer** who wants to work in an innovative, entrepreneurial environment based on teamwork. Our goal is to help our employees grow professionally while achieving both personal and company objectives.

More information at www.biomunex.com

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Position Summary

Under the responsibility of a **Senior Scientist**, you will be part of the R&D team conducting research and development programs in immuno-oncology and oncology (bi- and multi-specific antibodies) across different discovery and preclinical development stages.

Your Responsibilities will include (but not limited to):

- **Conduct laboratory experiments** to contribute to the development of therapeutic bispecific antibodies:
 - o Vector production and transient transfection of mammalian cells
 - Development and optimization of analytical methods for protein purification and characterization using liquid chromatography and electrophoresis
 - o Data analysis, synthesis, and recommendations to support project progress
 - o Method qualification and transfer, liaising with third-party CROs
 - Use of new production and optimisation approaches (AI, bioinformatics)

Documentation & Reporting:

- Write reports and technical documents in English (protocols, e-notebooks, study plans, reports) to ensure accurate data tracking and reporting
- Present results to management and internal teams

• Scientific Contribution :

- Conduct bibliographic research and contribute to project development plans and innovative techniques
- Plan and execute experiments while ensuring smooth coordination of laboratory activities

Required Skills & Qualifications

- Education: Bac+5 (Master's degree) in Biotechnology, Biochemistry, or Analytical Chemistry
- Experience: 2–5 years minimum in the biotech/pharmaceutical industry (mandatory)
- Technical expertise:
 - Liquid chromatography (e.g., AKTA systems, HPLC-SEC, HIC, affinity, ion exchange)



- o Electrophoresis techniques
- o Knowledge of LC-MS analysis
- Strong understanding of antibody production
- Languages: Proficiency in English (oral and written) required
- Key competencies:
 - o Adaptability and eagerness to learn diverse laboratory techniques
 - Self-motivated, proactive, adaptable, and able to work in an innovative and challenging scientific environment.
 - o Team player with excellent communication skills
 - o Interest in biotech start-ups and a passion for innovation
 - Other important qualities: reliability, professionalism, and adherence to company policies

What We Offer

- Competitive salary
- · A dynamic and fast-growing biotech environment
- An international team with high technical and scientific expertise
- Career development opportunities aligned with company growth

Application:

Candidates should send the following documents to Recruitment@biomunex.com

- Cover letter, including a motivation statement (1 page)
- Detailed CV
- 2 referees will be required