



THERAPEUTICS

Job opportunity at Aelin Therapeutics

Senior/Principal Scientist Bioanalysis (Ghent, Belgium)

Aelin Therapeutics is a biopharmaceutical company pioneering peptide-based novel drug modalities to create a powerful first-in-class antibiotics and agents against high-value undruggable human targets. The technology, branded Pept-ins™, harnesses the power of protein aggregation to induce specific functional knockdown of a target protein. The Pept-in™ technology allows for the rational design of novel peptide-based therapeutics and differentiates itself from other therapeutic modalities through its unique mode of action, its designability and broad target space.

Aelin Therapeutics is building a motivated and innovative team to realize the therapeutic potential of Pept-ins. The company has activities in Ghent and Leuven, Belgium. This job opportunity is a vacancy at our site in Ghent.

For more information please visit www.aelintx.com.

Role Description

For the evolution of the Bioanalytical team, Aelin Therapeutics is looking for a Senior Scientist Bioanalysis, who develops and oversees the execution of bioanalytical strategies in support of its early stage therapeutic programs.

The Senior Scientist Bioanalysis will be participating in multi-disciplinary project teams and will be managing and mentoring a team supporting all bioanalytical components within the portfolio. The candidate should have at least 5 years of working industry experience in the field of Bioanalytical sciences.

Responsibilities

- Develop and execute bioanalytical strategies to support the advancing of Aelin's therapeutic pipeline
- Develop and validate innovative bioanalytical techniques to support PK and PD assessments in PK studies or in vivo pharmacology studies; either internally or via contract research organisations
- Build expected assay specifications in support of the context of use of the bioanalytical assessments
- Remain up to date with evolutions and advances in the bioanalytical field through literature and connection with the international bioanalytical environment
- Presenting results and findings at internal multidisciplinary project/clinical teams
- Manage, develop and mentor a team of bioanalytical scientists
- Collaborate transversally with the Chemistry and Biology team; assure cross-departmental learnings are shared and implemented



Key skills

- Ph.D degree or equivalent by experience
- At least 5 years of industry experience in the field of bioanalysis
- Proven experience in the development and validation of bioanalytical assays, having knowledge of various bioanalytical techniques such as ligand binding assays and LC-MS/MS
- Experience in managing Contract Research Organizations (CROs)
- Knowledge of peptide bioanalysis is a plus
- Knowledge of protein aggregation is a plus
- Knowledge on GLP is a plus
- Excellent organizational and communication skills
- Creative and entrepreneurial
- Able to work independently

Our offer

- A competitive salary and benefits package
- An entrepreneurial and stimulating working environment in an ambitious start-up biotech company
- Excellent career development opportunity, with exposure to all aspects of R&D in the company and innovative bioanalytical techniques

Do you have the right qualifications, a bright mind, sharp instincts, collaborative spirit, and innovative vision and are you interested in joining our entrepreneurial team? Then forward a short motivation letter and your CV to careers@aelintx.com