

Lyon, February 15th, 2021

Open Position: Junior R&D Project Leader in Biochemistry (CDI - Lyon, France)

CALIXAR (founded in 2011) is an innovative company involved in the Biotechnology R&D field, present in the TOP 50 most innovative companies of the French Tech network, specialized in the generation and study of complex therapeutic targets for pharmaceutical and biotech industries worldwide.

JOB SUMMARY/ACTIVITIES:

You will participate in the development and the successful realization of R&D challenging projects for different clients, pharmaceutical and biotech companies (USA, Europe, Japan, ...). In contact with these clients and under the supervision of your project leader, you will propose and implement co-development programs in line with their specifications all the way through to the completion of the projects. With driving force, you will be involved in implementing the best state of the art in the field, researching and developing the new protocols. You will carry out the implementation of the different techniques (expression, extraction, purification, stabilization, characterization) for the generation and study of complex targets (especially membrane proteins) in the laboratory and/or with the help of partners. You will report on project results and follow-up to your clients and could be involved in drafting patents and publications. Finally, you will ensure a regular scientific watch allowing you to establish the technical expertise of the company.

Geographic mobility: international

JOB QUALIFICATION AND SKILLS:

PhD in Biochemistry and/or Structural biology, you justify of a real experience in production and purification of membrane proteins: expression in eukaryotic and prokaryotic systems, affinity chromatography and steric exclusion, immunoprecipitation... You have major skills in the practice of biochemical, functional and structural analysis: Western Blot, fluorescence, SPR, spectrophotometry, ELISA, mass spectrometry... You speak fluently English and appreciate to work with international partners.

Meticulous, reliable, organized and self-sufficient in your work, you feel at ease with responsibilities and you know how to organize and carry out several projects in line with the deadlines and quality constraints of the deliverables. Your critical and scientific mind and your curiosity are engines that allow you to realize very quickly varied topics with flexibility. Your excellent communication skills and diplomacy will allow you to easily adapt to a variety of stakeholders from the pharmaceutical and biotech fields and then ensure quality reporting.

Having an entrepreneurial mindset, you want to get involved sustainably in a growing society and contribute to its success.

The candidate will be in full autonomy as soon as possible on client projects.

Send us your references (CV + letter of motivation, patents and scientific documents and salary expectations) to the following email address: recrutement@calixar.com

