

OPEN POSITIONS

Anagenesis Biotechnologies is a startup company focusing on drug development for genetic and age-related human muscle diseases (muscular dystrophies, sarcopenia, cachexia).

Based on pioneering technologies originally developed in the laboratory of Pr Olivier Pourquié, (IGBMC, Strasbourg), Anagenesis is developing a unique technological platform allowing the production of highly relevant in vitro models of human muscle cells from pluripotent cells. The cellular products will be used as research tools for large-scale pharmacological screens and for cellular therapy applications.

Scientist Position

Two Scientist Positions are open in the startup company Anagenesis Biotechnologies (Strasbourg, France)

Job description

Anagenesis Biotechnologies is currently seeking a scientist and an engineer/technician with a background in pluripotent stem cells research (ESC/iPSC). The candidate will contribute to the technological platform for large-scale production of healthy and diseased human muscle cells from iPSC and their use in pharmacological screening and cell therapy drug discovery programs.

A competitive salary commensurate with experience and qualifications will be offered.

Job Requirements:

- PhD degree and postdoctoral experience or engineer degree in molecular biology, developmental biology, stem cell biology, or related fields
- Strong background in human pluripotent stem cell research (ES and iPS cells), molecular biology and microscopy absolutely required
- Organization skills
- Excellent oral and written communication skills (English language) to contribute to scientific reporting
- Experience in HTS/HCS of cell-based assays is a plus.
- Experience in biotech or pharmaceutical industry appreciated

Application

Candidate should submit a CV and a cover letter outlining relevant experience and reasons for interest in this position. Names of 2-3 references should also be provided by email to jybonnefoy@anagenesis-biotech.com