

Scientist Target Discovery – Eukaryotic expression

Job description:

Confo Therapeutics, a spin-off of VIB and VUB, is a drug discovery company built around a disruptive technology which enables it to address 'undruggable' GPCRs. The company is building a portfolio of transformative medicines in various disease areas. Confo Therapeutics is currently located on the Etterbeek campus of the Vrije Universiteit Brussel and on the Technology Park in Zwijnaarde/Ghent. More information about Confo's technology and strategy can be found on www.confotherapeutics.com.

For the expansion of our target discovery team in Brussels we are currently looking for a (m/f):
Scientist Target Discovery

Your responsibilities:

- You will develop and implement single event sorting to screen for eukaryotic cell lines that overexpress GPCRs.
- You will collaborate with an expert academic lab to implement the eukaryotic expression of GPCRs.
- You will support the Confobody discovery for therapeutic targets up to the implementation of Confobody enabled drug screening.
- You communicate progress to the project team.

Your profile:

- PhD or equivalent experience related to the expression of integral membrane proteins in eukaryotic hosts (insect, mammalian or yeast cells) with strong interest in GPCR biology.
- Profound knowledge and expert operator of magnetic and fluorescence activated single cell sorting.
- Hands-on expertise with lentiviral transduction of eukaryotic cells is preferred.
- Profound expertise in GPCR biochemistry or skilled in antibody discovery are assets.
- Bench oriented and trained preferentially in a biotech environment.
- Scientific integrity, solid analytical and problem solving skills.
- Working accurately and self-motivating.
- Enthusiastic team player in a small company setting.
- Excellent communication skills in English.

Our offer:

- A competitive compensation package with extensive benefits
- An entrepreneurial and stimulating working environment in a growing and ambitious biotech company
- Excellent career development opportunity, with exposure to all aspects of R&D in the company

Do you have the right qualifications and are you up to the challenge of joining our entrepreneurial team? Then forward a short motivation letter and your CV to careers@confotherapeutics.com