

## Cellular Pharmacology Principal / Senior Scientist (Full time)

CamPhos Therapeutics is an emerging drug discovery and development company located on the Babraham Research Campus in Cambridge, UK, backed by a leading European investor.

We are looking for a talented cellular pharmacologist Principal / Senior Scientist to join our team. You should have expertise in developing and running cellular assays for small molecule drug discovery, ideally in an industrial environment. You will be involved in the dynamic early stages of a company focusing on aging-related disorders based on the academic discoveries of the Bertolotti group at the MRC Laboratory of Molecular Biology in Cambridge. At CamPhos you will:

- Develop, miniaturise and optimise cellular holophosphatase assays
- Develop and optimise biomarker assays
- Design, implement and analyse experiments to characterise the mode of action our compounds
- Screen small targeted libraries of small molecule compounds in cell assays
- Implement and optimise data management for CamPhos
- Transfer technologies from academic or industrial collaborators
- Analyse and compile data, generate scientific reports, independently plan next activities and present results at internal meetings as well as to partners as required

### Essential Skills

- Ph.D. or equivalent in cell biology, pharmacology or molecular biology
- Proven track record in cellular enzyme assay development: implementation, optimisation and miniaturisation (384 well format)
- Experience in target engagement assay development and implementation
- Experience in immuno-blot assay implementation and development (cells and tissues)
- Industrial or academic expertise in assay development and screening of small molecules
- Strong interpersonal and communication skills
- Attention to details and excellent organisational skills

### Desired Skills

- Experience in cellular screening technologies: HTRF, IncuCyte, ELISA, Luminex, flow cytometry, luminescence...
- Expertise in compound management systems/ELN/LIMS
- Experience in managing a team of scientists
- Expertise in neurodegenerative disease drug discovery
- Publication and presentation track record
- Willing to travel occasionally

At CamPhos Therapeutics, you will join a fast paced and innovative research environment. We are looking for driven and motivated scientists who are willing to make an impact on the future of neurodegenerative disease treatment. We offer a competitive salary, an attractive benefit package and the opportunity to participate in the growth and development of the company.



For consideration, please send your CV and cover letter indicating Assay Development and Screening Senior Scientist in the subject line to [info@camphostherapeutics.com](mailto:info@camphostherapeutics.com). No Agencies please.