

## JOB DESCRIPTION

<b>Job Title:</b>	Senior Analytical Scientist
<b>Department:</b>	Analytical (CMC)
<b>Reporting To:</b>	Director of Analytical Services
<b>Hours of Work:</b>	Full time (37.5 hrs/wk)

### Main Purpose of Role

To liaise with contract testing laboratories to facilitate the release, characterisation and stability assessment of products to support PsiOxus clinical program.

To invent, develop and perform cell based, biochemical, physicochemical, immunochemical and other methods required to support CMC activities.

### Role Responsibilities

#### Overall responsibilities will include, but not be limited to:

- To take a lead role in the invention and development of new techniques to characterise and support release of PsiOxus products.
- Routinely perform and participate in the invention, qualification, development and validation of cell based, biochemical, physicochemical, immunochemical and other methods required to support manufacturing of PsiOxus products.
- Generate analytical data packages and communicate results effectively with team members to support product development activities, ensuring suitability for analysis of PsiOxus products.
- Document the data appropriately in accordance with PsiOxus policies and requirements.
- Operate to PsiOxus lab/office safety and other standards, following PsiOxus policies, regulatory and quality guidelines.
- Liaise with external contractors to support assay transfer, qualification, development, validation, routine analysis and auditing to support PsiOxus projects.
- Author and technical review technical documents to support CMC program ensuring good quality guidelines are adhered to throughout.
- Use appropriate statistical techniques for the analysis of analytical data.
- Give technical guidance and training to other PsiOxus laboratory staff as required.
- Communicate, work closely and provide analytical data packages to other units within the scientific teams to progress core product development activities.
- Report all data, results, issues and potential delays to Line Manager.
- Travel, as may be reasonable, to meet project needs.
- Any other tasks, as delegated to support business requirements.

## Candidate Profile

### Technical Experience

- BSc or higher qualification in a life science discipline.
- Minimum of five years practical laboratory experience in a Biotechnology/Pharmaceutical setting.
- Good knowledge of GMP, ICH and other analytical regulatory guidelines.
- Experience of technology transfer, assay development/validation and stability studies.
- Good practical knowledge of cell culture and a range of biochemical/immunochemical techniques.

### Personal Abilities and Traits

- Proven ability to work and communicate effectively as part of a team and liaise with teams in other organisations.
- Excellent attention to detail.
- Good organisational skills.
- Applicants must be self-motivated, work to tight deadlines and be capable of readily adapting to changing priorities in a fast-paced environment.