

## Assay Biologist

Domainex has full-time permanent job vacancies in Assay Biology. The Company offers its clients a comprehensive range of assay services including biochemical, biophysical and cell-based assay development, high-throughput screening, compound profiling (potency, selectivity, phenotype, and mechanism of action) and off-target ADME/safety assessment to support the generation of pre-clinical candidates.

All applicants must have some prior experience of doing biochemical assays in at least one of the following categories; enzyme kinetics, mechanism of action studies, or using Mass Spectrometry for detection. Candidates must also have experience of working with microtitre plate-based assays, preferably in a drug discovery setting, should have developed assays for compound screening and potency determination in a variety of formats, and ideally will be proficient in data processing and analysis.

These roles require the ability to plan and implement experimental programmes, to solve any problems that arise, and to work effectively within project teams to deliver high-quality data to our clients. Laboratory work is a major element of these varied and challenging roles, and most of our bioassays are run using automated instrumentation, but not HTS platforms. Other essential attributes include diligent reporting of results, data interpretation and an ability to make recommendations for further studies. It will also be necessary to communicate your results effectively to our clients.

### Job requirements

#### **Associate Scientist**

Minimum of BSc.

Independence; flexibility to take on different projects.

Able to make tangible contribution to projects worked on through timely delivery of high-quality results.

#### **Scientist**

BSc with several years of relevant post-graduate industrial experience, or PhD with some industrial experience.

Independence and team working; able to influence the work of others and make meaningful impact on client projects.

Ability to deliver high quality results consistently within timelines.

Creative thinking coupled to delivery of novel outcomes that leads to opportunities for inventorship or publications (papers/research articles).

Effective presentation skills.

### **Senior Scientist**

At least 2-3 years' proven experience in enzyme kinetics

BSc or PhD with several years of relevant and proven drug discovery experience.

Independence and team working; able to direct the work of others and solve challenging problems that may arise during client project work.

Ability to deliver high quality results consistently within timelines.

Ability to take the initiative, anticipate problems and work around them.

Creative thinking coupled to delivery of novel outcomes that leads to opportunities for inventorship or publications (papers/research articles).

To apply, please send your CV and a covering letter, quoting reference **AB0719**, to [recruitment2019@domainex.co.uk](mailto:recruitment2019@domainex.co.uk)