Role: Research Associate / Research Assistant - Protein Analytics

Job Description
PetMedix, based in Cambridge, UK, is a biotech early-stage pharmaceutical company with global ambitions to become the world leader in innovative antibody-based therapeutics for companion animals (dogs and cats). We are seeking a highly motivated wet-lab based RA with experience in protein biochemistry to join our exciting pre-clinical development programs. The candidate will work in a team environment together with protein biochemist and analytical scientist.

The successful candidate will be involved in optimising and performing biochemical and biophysical characterisation of protein using a wide range of state-of-the-art analytical technologies. Training will be provided for this role.

Essential skills
- Master degree in a relevant area (e.g. biochemistry or relevant protein science discipline with experience in experimental research)
- The ability to evaluate, troubleshoot and develop methodologies to achieve desired goals
- Proactive attitude and drive
- Strong communication skills and the ability to work effectively as part of a team
- Attention to detail and ability to multi-task
- Organised and good time management

Desirable skills
- Experience with designing molecular cloning strategy
- Experience with protein purification
- Worked with HPLC systems
- Worked with DLS/DSF
- Previous exposure to formulation
- Previous exposure/interest to Python programming language

Terms and benefits
This is full-time role with a competitive salary in line with experience and other benefits such as company share options, private pension plan and health insurance.

Contact
If you would like to become a member of our team, please send your C.V. and cover letter to careers@petmedix.co.uk

About PetMedix
We will deliver the first transgenic mouse platform capable of producing therapeutic-quality antibody drugs fully adopted to the target companion animal. The platform is species-agnostic and our initial focus will be to develop the Ky9 mouse model for creating therapeutic antibodies first for dogs, and then equivalent models for cats and horses.

PetMedix supports diversity in the workplace and will consider all qualified applicants for employment without regard to gender or gender identity, sexual orientation, disability, race, colour, religion or any other discriminatory criteria.