

Scientist (Protein Sciences)

We are currently looking for creative and highly motivated researchers as members of our Protein Sciences group, who would like to contribute their superb technical skills and scientific expertise towards the discovery of transformational new therapeutics. As a crucial component of our efforts to identify and characterize proteins and peptides with novel biological activity, the successful candidate will apply state-of-the-art approaches related to protein expression, purification and engineering. As an integral member of a collaborative, cross-functional team supporting NGM's biological platform, the individual is expected to play a key role in the biochemical and biophysical characterization of both native and recombinant proteins, including the identification of post-translational modifications.

Qualifications. Applicants should have a Ph.D. in the biological or chemical sciences, and 5 years of experience in protein chemistry and biologics/large molecule drug discovery. Experience in the biotechnology or pharmaceutical industry is highly desirable. Candidates should have exceptional laboratory skills, with experience in a variety of chromatographic methods for protein purification, analytical and biophysical characterization including LC-MS analyses and stability/aggregation studies, and expertise in protein engineering. Research productivity as evidenced by a strong publication record and/or the development of successful biologics for the clinic is a must. Candidates should be highly self-motivated and passionate about scientific investigation.

Applicants should direct inquiries regarding this posting, along with a current CV, to the following email address: prot@ngmbio.com; please indicate your interest in the **ProtSci2011-11** position.

Research Associate (Protein Sciences - Antibody Technologies)

We are currently looking for creative and highly motivated researchers as members of our Protein Sciences group, who would like to contribute their superb technical skills and scientific expertise towards the discovery of transformational new therapeutics. In particular, we are looking for a Research Associate to participate in the generation of monoclonal antibodies for preclinical research and clinical development. The Research Scientist would perform animal immunizations, assist in preparing hybridoma cell lines, and screening of clones and subclones. The candidate will employ the following techniques: ELISA, FLOW, Western blot analysis, immunoprecipitation, and culture of mammalian cells and hybridomas under aseptic conditions. The candidate must display good communication skills, and be able to function effectively as part of a research team. The candidate will work in close proximity with other group members and must exhibit strong communication skills.

Qualifications. Applicants should have a B.S. /M.S. in the biological sciences, and at least 5 years of experience in the generation and selection of monoclonal antibodies. Experience in the biotechnology or pharmaceutical industry is highly desirable. Candidates should have exceptional laboratory skills, be self-motivated, pay attention to details, and capable of maintaining precise records.

Applicants should direct inquiries, along with current CVs, regarding this posting to the following email address: prot@ngmbio.com; please indicate your interest in the **ProtRA2011-15** position.

Research Associate (In Vivo Biology)

We are currently looking for a highly motivated Research Associate with a range of skill sets to become a member of a collaborative and cross-functional research team involved in the discovery of novel targets and transformational new therapeutics. Successful candidates will be able to perform standard molecular biology and basic in vivo experiments in metabolic disease area independently. He/she should have good analytical and troubleshooting skills.

Qualifications. Applicants must have a B.S. or M.S. degree in biology or related discipline with 2 or more years' biomedical research experience. Candidate must demonstrate competency in standard techniques in molecular biology such as PCR, SDS-PAGE, Western blot, ELISA assay, microscopy and histology (fixation, mounting and staining). Additionally, qualified candidates should be familiar with basic in vivo techniques including various routes of drug administration, blood sampling and tissue harvesting. Strong communication and computer skills, and the ability to work effectively as part of a research team, are essential.

Applicants should direct inquiries, along with current CVs, regarding this posting to the following email address: pharm@ngmbio.com; please indicate your interest in the **PharmRA2011-02** position.