Actinium Pharmaceuticals, Inc.

Job Title	*Associate Director Preclinical Toxicology*
Reports to	*VP Translational Research & Preclinical Development*

Company

Actinium Pharmaceuticals, Inc. is a clinical-stage biopharmaceutical company developing radiopharmaceutical therapeutics for the treatment of disease, particularly cancer. Our Antibody Radiation-Conjugates (ARCs) combine the tumor targeting ability of antibodies with the cell killing ability of radiation. Notably, Actinium possesses proprietary expertise and know-how for the development of novel ARCs armed with the potent alpha emitting radionuclide warhead Actinium-225 (^{225}Ac). With our technology and our development capabilities, we are advancing a multi-disease, multi-target pipeline of preclinical and clinical-stage ARCs for targeted conditioning and as therapeutics for the treatment of hematologic malignancies and solid tumors. Building on our expertise and leadership in radiopharmaceuticals, Actinium is rapidly accelerating our investigational research efforts and is looking for talented scientists to join the team.

Job Overview

Actinium is seeking a highly motivated and skilled Associate Director with prior industry experience in biologics to actively support the Company's strategy to discover and develop novel cancer radiopharmaceuticals. The qualified individual will advance multiple preclinical pipeline drugs into IND by designing, executing, managing and completing late-stage IND-enabling studies. Extensive work experience and know-how of regulatory requirements is required for this role. The candidate is expected to drive cross-functional interactions and maintain effective communication with leaders and team members within the organization and externally with CROs.

Duties and responsibilities

- Design and execute late-stage preclinical IND-enabling studies
- Advance multiple oncology programs to IND
- Prepare INDs and sections of regulatory documents
- Perform pharmacologic studies that include drug assays, animal efficacy and toxicity models
- Establish work plans, budgets and contracts with external CROs for conducting studies, effectively manage interactions to deliver high quality results
- Identify and troubleshoot project issues, provide solutions and make recommendations to team and leadership
- Implement SOPs for product development
- Communicate and present work at project, leadership and company meetings
- Interact and collaborate with R&D team and across multiple functional groups (e.g. clinical, CMC)
- Identify and engage with external thought leaders (KOLs)

Qualifications

Minimum qualifications required to successfully perform the job are:

- PhD degree in biological sciences with a minimum 6 years biotech or pharmaceutical company experience in oncology product development
- Prior work with biologic drugs and/or radiopharmaceuticals is preferred
- Demonstrated leadership and success in moving oncology drugs to IND is key
- Must have extensive knowledge of regulatory requirements including the ability to generate in vivo toxicology and pharmacology data for INDs
- Experience in immunobiology or immune-oncology is preferred
- Demonstrated critical thinking and troubleshooting is essential
- Excellent organizational, written and verbal communication skills
- Ability to handle multiple projects, work in a highly collaborative fast-paced environment

Location

Hybrid (NYC)

Travel requirements

None

To apply, please submit your resume to mroy-ADPreclinDev@actiniumpharma.com