



Principal Scientist/Manager/Director *in vivo* Cellular Immuno-oncology

RXi is looking for a talented scientist to join our interdisciplinary team working on development and evaluation of novel RNAi-based therapeutics and cell therapies. The applicant will be expected to design and conduct *in vivo* pharmacology studies to support lead candidate identification. Candidate will be expected to work on projects with external academic, industrial collaborators and contract research organizations. This is a "hands-on" position requiring strong interpersonal and organizational skills.

Key responsibilities:

- Lead immuno-oncology/cell therapy discovery and preclinical projects internally and externally in collaboration with academic partners and CROs
- Plan and execute laboratory research including animal model development and validation, as well as *in vitro* immunobiology studies to support *in vivo* models.
- Manage/perform pharmacological evaluation of test agents in a representative *in vivo* models of diseases.
- Work as part of a multidisciplinary team to support the conduct of pre-clinical and non-clinical studies and contribute to regulatory filings.

Qualifications:

- Ph.D. in Immunology, Pharmacology or related field with 2 + years immunology, oncology or cell therapy experience (industry preferred)
- Experience in the fields of immunology or *in vivo* cancer biology and solid background in the development of animal models are required.
- Experience in management of GLP toxicology studies
- Experience with development and evaluation of cell therapies desired
- Experience with a range of immunological and cell based assays and techniques is a plus
- Outstanding organizational, written and verbal communication skills

RXi Pharmaceuticals Corporation (NASDAQ: RXII) is a clinical-stage company developing innovative therapeutics that address significant unmet medical needs. Building on the pioneering discovery of RNAi, the Company's discovery and clinical development programs are based on its proprietary self-delivering RNAi (sd-rxRNA®) platform. RXi's robust pipeline,

coupled with an extensive patent portfolio, provides for multiple product and business development opportunities across a broad spectrum.

We are actively looking for individuals with an entrepreneurial spirit and a drive for excellence to join our exceptional team. We truly value our employees and make a significant investment in them by offering comprehensive, competitive compensation and benefit programs including incentive bonuses, stock options, health, disability and life insurance, 401(k) plan, paid holidays, paid time off and an ESPP.

Please respond by sending a cover letter indicating the position of interest along with your resume to hr@rxipharma.com. You may also send to:

Human Resources
RXi Pharmaceuticals
257 Simarano Drive
Marlborough, MA 01752

No agency calls or submissions.