



SCIENTIST – Immunologist: In Vivo CAR-T/ Gene Therapy

Abintus Bio, Inc. is a San Diego-based, preclinical stage gene therapy company focused on the discovery and development of a portfolio of first-in-class, product candidates that are designed to directly reprogram target immune cells from within their native environment. Abintus comes from the Latin words “ab intus”, which means “from within”. The founding team chose the name for three reasons:

1. **Patients:** We are pursuing product candidates that are designed to directly empower patients’ own immune cells to fight their disease from within.
2. **Science:** Our team is committed to scientific excellence and continual learning. Our differentiated technologies have the potential to directly reprogram activated immune cells “in situ”, or from within.
3. **Culture:** We believe our ability to achieve our vision will come from within - by building a performance-driven culture that prioritizes career development and rewards outstanding contributions.

Abintus Bio is looking for a Scientist to help build the Translational Group’s capabilities including developing animal models to advance Abintus’ in vivo CAR-T products. The highly motivated and collaborative scientist will be responsible for designing cancer models, apply Abintus proprietary gene delivery platform, and analyze in vivo generated CAR-Ts using cellular and molecular assays. Additional duties involve testing of different gene delivery vectors in vivo and collaboration with the Virology, Manufacturing Sciences and Technology group (MSAT) and Assay Development groups. Candidate will investigate the feasibility of applying a wide range of scientific principles and concepts to potential inventions and/or products and work with other functional groups to ensure timely completion of research projects. We are looking for a scientist who will find satisfaction in helping create a data-driven, high integrity biotech company.

Desired Knowledge and Abilities:

- Experience in designing animal cancer models; NSG cancer models; CAR-T applications; standard immunology techniques including flow cytometry; project design; in vitro immune cell activity
- General understanding of immunotherapy, applications in gene and cell therapy;
- Demonstrated excellence for technical proficiency, scientific creativity, collaboration, and independent thought
- Excellent verbal/written communication skills and proficient computer aptitude
- Enjoys working in a fast paced, dynamic environment
- Proficiency in data processing, statistical analysis, graphing and interpretation of experimental data

Education and Experience:

- Ph.D. or equivalent breadth of experience and understanding in Immunology, Cell and Gene therapy, Oncology, or related scientific discipline.

Applications and Inquires can be sent to applications@abintusbio.com

Benefits:

- Competitive salary
- Company sponsored health, dental and vision insurances
- 401k retirement option
- Location: Scenic La Jolla Torrey Pines Mesa, adjacent to leading academic institutions UC San Diego, Salk Institute for Biological Studies, SBP Medical Discovery Institute and Scripps Research Institute