Scientist, Biology (in vivo pharmacology and toxicology)

Location: Thousand Oaks, California
Position type: Full time
Required education: Ph.D.
Area(s) of expertise desired: Biology, Biochemistry, Pharmacology, Biomedical Engineering

Description: Founded in 2018, Dantari is a biotechnology company committed to creating breakthrough medicines for the treatment of cancer and other serious diseases. Using our proprietary platform technology, we have engineered a targeted delivery system for large- and small-molecules to treat diseases with unmet medical need.

This is an exciting opportunity contribute to the science and culture of a well-funded biotech start-up with an experienced management team. The successful candidate will work across departments and programs to evaluate the therapeutic efficacy of our platform technology. He or she will generate the pharmacology and preclinical data to drive decision-making from early proof of concept to late stage scientific confirmation.

The ideal candidate is a strong team player, who has outstanding written and oral communication skills, enjoys scientific discovery and has the ability to communicate and collaborate in an interdisciplinary environment.

The successful candidate will oversee biological evaluations including pharmacology and nonclinical data generation in support of scientific decision making and regulatory submissions.

Primary responsibilities of this position will include:

- Design and analysis of nonclinical studies supporting product selection, optimization, and registration
- Oversee CRO executing nonclinical studies, including Non GLP and GLP studies for pharmacology and toxicology
- Analysis of experimental data and presentation to senior management and regulatory filings
- Preparation and communication of research results in both oral and written format
Recommended Experience and Skills:

- Ph.D. in biology, pharmacology, biochemistry, or related discipline
- Experience designing and overseeing nonclinical studies
- Experience overseeing GLP nonclinical studies
- Experience writing pharmacology section of regulatory submissions
- Familiarity with broader aspects of drug discovery and development including regulatory requirements for IND and BLA
- Strong communication skills, good problem-solving abilities, and an ability to work effectively in a dynamic environment with a diverse team of co-workers

Dantari is an Equal Employment Opportunity employer and encourages candidates with diverse backgrounds and experiences to join the team.

Dantari offers an attractive salary and benefits package, and employees also have equity ownership. To apply, please submit your resume to careers@dantari.com.