

Research Associate - *In Vivo* Pharmacology

OncoResponse Inc., a Seattle-based privately held immuno-oncology company, has partnered with MD Anderson Cancer Center to deploy a unique and transformational approach to the discovery of cancer therapeutics. OncoResponse is leveraging the human immune system to identify fully human monoclonal antibodies and discover novel targets that will lead to the development of antibody-derived therapeutics for the treatment of cancer, thereby extending the benefit of immunotherapy to a greater number of patients. For additional information, please visit <http://www.oncoresponseinc.com/>

We are seeking a motivated, enthusiastic and flexible Research Associate to aid our translational pharmacology efforts. In this role you will utilize a wide-range of experimental techniques to support our efforts to develop antibody-based drugs capable of modulating the immune system/tumor microenvironment for the treatment of cancer. The position requires knowledge of *in vivo* pharmacology, the ability to work on multiple projects simultaneously, and the enthusiasm to tackle new assays and experimental techniques.

Responsibilities:

- Plan and implement *in vivo* studies (including all in-life phases of animal studies), in collaboration with research scientists.
- Perform routine injections (sc, ip, iv) in mice, monitor animal health, collect blood samples, measure tumors, perform necropsies, and collect and record data.
- Culture primary immune cells and cell lines *in vitro*
- Assist with the development of new animal models, including pilot studies and trouble-shooting.
- Perform *in vitro* assays in support of PK/PD studies including ELISA and multiplex analysis of blood, serum and tissue samples.
- Perform immunohistochemistry on tissues
- Analyze data; prepare and present data to the research group.

Qualifications:

- BS or MS degree in Cellular Biology or Molecular Biology (or related) with 2-8 years of relevant laboratory experience.
- Experience with *in vivo* animal studies required, including animal handling, performing routine injections, necropsy, collection of blood and tissues
- Expertise at murine intravenous injections preferred
- Tissue culture experience preferred
- Experience with immunohistochemistry is a plus
- Experience with *ex vivo* culture of murine immune cells is a plus.
- Understanding of how to integrate PK/PD concepts into tumor model study designs is a plus
- Experience maintaining a laboratory notebook and following protocols, familiarity with programs such as Excel and Prism for data entry and analysis
- Independently motivated, detail oriented and good problem-solving ability
- Demonstrated ability to work in a diverse team setting and collaborate effectively on complex projects

- Must be able to troubleshoot effectively and think proactively
- Possess a thorough knowledge of experimental design and underlying scientific principles

OncoResponse offers a team-oriented, stimulating work environment. Competitive compensation, benefits and stock options are offered. Please email your resume with cover letter to: careers@oncoresponseinc.com for consideration.

OncoResponse is an equal opportunity employer