Job Title: Scientist (Cell Biology)

Education: Doctor of Philosophy (Ph.D.) in Cell Biology, Biochemistry, Molecular Biology, or a related discipline

Location: Peloton Therapeutics, Inc.; Dallas, TX

Career Level: 2 to 4 years of post-doctoral training (Non-Manager)

Category: Scientific

Date Needed By: Immediate

Job Type: Full-time

Travel: Less than 10 percent

Job Description:

This is an exciting opportunity for a highly motivated individual to contribute to Peloton's innovative preclinical drug discovery pipeline in cancer therapeutics targeting tumor cells and tumor microenvironment. The successful candidate will provide cell biology assay design support for the prosecution of novel drug targets, and the elaboration of mechanism of action of chemical tools and lead compounds. He/she will work closely with a team of experienced medicinal chemists and structural biologists to ensure rapid progression of lead compounds to preclinical development. He/she will also contribute to the design and execution of preclinical studies to impact clinical development strategy. The candidate will have ample opportunities to generate data for formulating new hypothesis, and to identify new approaches for further advancing the therapeutic utility of lead assets. This position will provide an excellent opportunity for learning the drug discovery and development process in a highly supportive and dynamic environment.

Job Requirements:

This position requires a Ph.D. in molecular or cell biology, or related field plus 2 to 4 years of postdoctoral training. Preference will be given to applicants with background or experience in cancer biology. The successful candidate will have extensive hands-on experience in tissue culture, molecular analyses of gene expression, and designing cell assays to measure target engagement or modulation. A record of productivity, as documented by publications in peer-reviewed journals, is essential. Strong written/verbal communication skills are required, as is the ability to work with minimal supervision within a supportive team environment.

Hiring Manager: Tai Wong, Ph.D.

Exemption Type: Exempt
# Hires Needed: 1

Wage Amount: TBD; Based on Experience