



Job Description

Job title	Research Associate
Department	R&D
Employee Type	Regular
Working Location	Houston, TX
Report to	Director of R&D

Job Description

Ansun Biopharma is seeking a talented and self-motivated research associate to support the research and development of novel CAR NK cell therapies for the treatment of solid tumors. The candidate will be responsible to perform in vitro and ex vivo immune cell-based assays and characterize therapeutic activity to support and inform lead molecule selection for clinical development. The successful candidate shall exhibit positive attitude for collaborative teamwork, and the ability to thrive in a fast paced and creative research environment.

Responsibilities

- Culture human NK cells or T cells and cell lines using sterile technique. Perform retroviral transduction.
- Perform flow cytometry, ELISA, multiplex, qPCR and other experiments.
- Assist in the development and implementation of new assays.
- Analyze multiple sets of data and prepare technical reports summarizing experimental results.
- May independently conduct lab work with little or no supervision.
- Responsible for maintaining electronic notebook and be thorough in documentation of data
- Coordinate purchases, check supply levels, order, store and distributes new supplies.

Qualifications

- BS or MS in a science discipline, with relevant industrial or academic lab experience.
- Must have at least 2-3 years of related work experience.
- Expertise in sterile cell culture technique

- Experiences in CAR-NK or CAR-T cell therapy, familiar with immunological assays, including flow cytometry and cell function assays
- Experience in flow cytometry sample staining, acquisition and analysis, preferably using Sony or Miltenyi instruments and software
- Must have excellent writing skills with the ability to be thorough and detail-oriented in data analysis
- Ability to work both independently and as part of a team, demonstrating excellent communication, time management and interpersonal skills
- Excellent computer skills and Proficient in Microsoft office

Ansun is an Equal Employment Opportunity/Affirmative Action Employer:
Minority/Female/Disability/Veterans/Sexual Orientation and Gender Identity.