Effectively work and communicate with internal cross functional teams and external contract organization to achieve project goal within timeline

Idea Initiation and Strategic Planning

Initialize ideas, allocate resources, and access risks to ensure projects not only align company goals but also resolve challenges in a time- and cost-effective manner

Initiate and develop a novel platform of therapeutic antibody discovery with B cell sorting, single cell sequencing and machine learning algorithms

Led preclinical development of AVI-105 and AVI111, including antibody characterization, immune cell-based assay development, and in vivo efficacy and toxicology studies