**Title:** Cardiovascular Disease Scientist

**Location:** SF/Bay Area, onsite

**Link to Apply:** [**https://foresite-labs-stealth-company.breezy.hr/p/b2a5483017a8-cardiovascular-disease-scientist**](https://foresite-labs-stealth-company.breezy.hr/p/b2a5483017a8-cardiovascular-disease-scientist)

**About Foresite Labs StealthCo**

Foresite Labs StealthCo is a biotechnology company focused on the development of therapeutic and diagnostic products for the treatment of human diseases. We are a precision platform therapeutics company leveraging novel genomic biology across multiple disease areas. We are building a genomics and data science platform that will enable data integration and generation to support our discovery and development efforts.

**Role**

We are looking for a cardiovascular scientist familiar with atherosclerosis and vascular biology to join our multidisciplinary team to translate targets and pathways of interest derived through multiomic analyses. This individual will lead the development of novel *in vivo* pre-clinical models to explore targeting of the hematopoietic system to impact progression of atherosclerosis and other cardiovascular disorders. In addition, this individual can play a key role in collaborating with leading labs and institutions. This position is located at our laboratory headquarters in the San Francisco Bay Area.

**Responsibilities**

* Design, execute, and analyze *in vivo* experiments of atherosclerosis in mouse models
* Ideal candidates can readily interface with colleagues to facilitate bone marrow transplantation, CRISPR genetic modification, and single cell platform analytics
* Evaluate literature for existing and novel approaches to evaluate how genetic modification of the hematopoietic stem cell system and clonal hematopoiesis influences atherosclerosis
* Collaborate and maintain communication with other functions in the company, especially with colleagues from genomics and bioinformatics

**Required Qualifications**

* Ph.D training in the life sciences or M.D. with extensive basic science research experience
* Particularly interested in candidates with significant experience in murine models of atherosclerosis, single cell RNA sequencing, histology, and bone marrow transplantation
* Experience in managing a research team in academia and/or industry
* Strong self-motivation and ability to pivot to new directions as data develops in this novel multidisciplinary space

**We are an equal opportunity employer. We thrive on diversity and collaboration.**