Job Description
Director, Analytical Sciences

At Sesen Bio, we are committed to renewing life for people with cancer. We are a late-stage clinical company advancing fusion protein therapies based on our Targeted Protein Therapeutics platform. Our lead program, Vicinium™, also known as VB4-845, is currently in a Phase 3 registration trial, the VISTA Trial, for the treatment of high-grade non-muscle invasive bladder cancer. Twelve-month data from the trial are anticipated in mid-2019. Vicinium incorporates a tumor-targeting antibody fragment and a protein cytotoxic payload into a single protein molecule designed to selectively and effectively kill cancer cells while sparing healthy cells.

The Opportunity

The successful candidate will be responsible for leading and directing the analytical sciences and quality control strategies critical to our discovery and late-stage development programs. The individual must be a strong leader, experienced and skilled in developing analytical methods and approaches with a view towards regulatory submission for quality control and testing/characterization of our drug substances, drug products, intermediates, and related products utilizing a broad range of current methodologies.

Responsibilities

- Lead, mentor, and manage team of analytical scientists as part of the Supply Chain Group
- Maintain a broad knowledge of state of the art principles, theory, and application of analytical sciences
- Managing Contract Organizations in the development, optimization, tech transfer, validation, and application of analytical methods and tests
- Establishment and evolution of product specifications, applying product and stage-appropriate and risk-based approach
- Quality control strategies and operations from early development through registration for all development candidates
- Knowledge of scientific literature, regulatory documents and practice to support analytical development of Sesen Bio's clinical drug candidates
- Serve as scientific or project lead on programs or specialized projects
- Work collaboratively with regulatory department to maintain regulatory documentation of clinical drug candidates
- Work collaboratively in team environment with Process Development, Manufacturing, Regulatory Affairs and Quality Assurance departments, and project teams as needed to support clinical & commercial programs

Experience and Skill Requirements:

- Ph.D. in Analytical Chemistry, Chemistry with 12+ years' experience in analytical sciences and pharmaceutical development or equivalent
- Demonstration of strong leadership and management abilities
- Biotech/pharmaceutical industry experience is required
- Extensive knowledge of advanced analytical principles and theories
- Experience with large molecule analytical methods within development is required, with strong preference for oncology development experience
- Experience with analytical development and application of control strategies through all stages of development, including BLA strongly preferred
- Excellent laboratory, experimental, computer, documentation and organizational skills required
- Must have strong problem-solving skills and work ethic, good documentation and communication skills, as well as an attention to detail and the ability to work in a cross-functional team environment

This role is primarily based in Philadelphia, PA. For the right candidate, there are opportunities to work remotely and come into the office on a regular basis.

To apply, please send your resume to careers@sesenbio.com.

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