



Pr./Sr./Scientist - Chemist (US Remote)

The company

Stablix is a venture-backed New York City-based, biotechnology company developing novel, small molecule therapeutics that harness the power of the body's own cellular machinery to restore protein expression, stability and function to treat disease. Stablix is a first mover, pioneering the rescue and stabilization of the countless proteins required for normal health. Based on a patented platform technology from the laboratory of Dr. Henry Colecraft at Columbia University, Stablix targets universally degradative signals in a specific and adaptable manner, generating an entirely new therapeutic paradigm for restoring protein expression. Stablix is pushing forward a broad therapeutic pipeline aimed at addressing unmet medical needs in rare Mendelian diseases and oncology.

The position

Stablix offers the opportunity to work at a big concept biotechnology company. We are seeking motivated, curious and experienced individuals to join the medicinal chemistry team. Equipped with a strong background in synthetic organic chemistry, the successful candidate will have a working knowledge of early stage hit-to-lead optimization, structure-based drug design and the ability to be dynamic working across multiple projects in the platform.

Key Responsibilities

- Define medicinal chemistry strategy aligned with project goals
- Lead external chemistry teams to efficiently execute Medicinal Chemistry strategy
- Collaborate with colleagues across multiple disciplines to rapidly progress leads towards clinical candidates
- Communicate medicinal chemistry strategy, objectives, progress & challenges to key stakeholders
- Influence scientific and business decision-making (e.g. project selection and resource allocation) with creative insights and rigorous analysis
- Contribute and collaborate with colleagues on patent filing, scientific publication and report writing
- 10% Travel which is fully expensed



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Qualifications

- Advanced degree in synthetic/organic/medicinal chemistry
- 2+ years experience in drug discovery/development in a biotech or pharmaceutical environment
- Experience working on targeted protein degradation, heterobifunctional chemistry and/or deubiquitinase ligand discovery-based projects desirable
- Experience with HTS triage and validation desirable
- Highly creative and productive with solid synthetic organic chemistry expertise.
- Excellent knowledge of classic and contemporary synthetic chemistry methodologies.
- Robust medicinal chemistry understanding with a good knowledge of basic biology, pharmacology and ADME/PK principles that relate to drug discovery projects.
- Experience managing external CRO chemistry teams
- Experience being the chemistry lead on multidisciplinary project teams, driving compound progression through screening cascades towards key milestones.
- Solid understanding of inter-dependencies between disciplines in drug development; demonstrated knowledge of several allied disciplines, such as DMPK, pharmacology, toxicology, regulatory, clinical development, CMC
- Highly collaborative and a team-oriented attitude
- Proven record of working efficiently, balancing high-fidelity science with a sense of urgency
- Highly proficient communication skills to enabling the presentation of rationale, data and contributions of the chemistry group to other functional departments

For more information, please contact careers@stablix.com.