



Twentyeight-Seven Therapeutics (Cambridge, MA) is a start-up pharmaceutical company developing small molecule drugs to target proteins that regulate and mediate the effects of non-coding RNAs (<https://www.twentyeight-seven.com/>).

We have an immediate opening for a full-time Senior Research Associate in Biochemistry. We seek a versatile individual with 5+ years of post-graduate experience in industry-based drug discovery to execute the biochemical and enzymatic assays that advance our medicinal chemistry programs. In addition to this critical function and as time allows, they will also provide research support for ongoing mechanism of action studies and new target development.

Currently located in the LabCentral incubator (moving in December to the Linx facility in Watertown), we are offering a competitive salary with benefits and an opportunity for learning and advancement in an exciting start-up environment.

Responsibilities

- Performing enzymatic assays: Weekly execution of key assays driving SAR analysis, including data analysis and reporting (40% effort)
- Compound Management: Compound resuspension and storage, and generation of dilution series in microplates, barcode-based inventory tracking, and coordinating with a database manager for data entry (10% effort)
- Biochemistry Support: Contributions to research will include enzymology and/or protein purification, depending on prior experience (40% effort)
- Document and present research and participate in group meetings (10% effort)

Qualifications

- B.S./M.S. in Biochemistry or related field with at least five years of industry experience
- Experience in basic laboratory automation (barcode readers, plate and liquid handlers, etc.)
- Experience performing microplate-based enzymatic assays
- Proficiency in enzymology and/or protein purification
- Proficiency in experimental design and data analysis, with attention to detail a must
- Ability to effectively communicate and document research

Please send resumes, and any other supporting materials, to:

Dr. David Wilson
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