

# Production Scientist

Beverly, MA | Location



Send your resume to [careers@seqwell.com](mailto:careers@seqwell.com)

## Join the seqWell journey!

Do you enjoy the challenge of figuring out how to accelerate research by creatively leveraging your competencies and expertise? Our mission at seqWell is simple. We strive to unlock the full potential of modern NGS instrumentation through a transformative library prep technology called plexWell™. Our workflow enables scalable multiplexing with fewer steps and cost-consuming normalization to achieve greater efficiency, cost savings, and minimize time to results.

## What we are looking for:

seqWell Inc. is seeking a talented production scientist to join our rapidly expanding team. Our company's mission is to revolutionize NGS library prep via products that help unlock the full potential of modern DNA sequencing instruments. Building on core strengths of molecular reagent design and workflow engineering, seqWell's product portfolio allows improvements in the scale and quality of DNA sequencing results. Our plexWell™ platform is a transformative library prep technology that allows for simple, scalable multiplexing with less time and cost-consuming normalization.

As we grow and expand our capacity in our Beverly, MA facility, we are seeking a Production Scientist to help support the manufacturing of our growing product lines. As a member of the team you will work with the technical production team to ensure that materials are manufactured to product specifications before being transferred to our contract manufacturer for final assembly.

You will prepare next generation sequencing libraries, QC those libraries, and analyze the data. In addition, you will conduct other laboratory duties in support of manufacturing like QC procedures and custom product assembly. You will become an expert in DNA sequencing and understand all of the nuances of creating a quality product in this growing organization.

This position provides a wonderful opportunity to work with a growing team with significant potential for personal and professional development. As the company continues to grow, the skills ascertained in this position will be valuable to many different parts of the organization.

## How you will contribute:

- Supports production of next generation sequencing reagent products
- Works with the team to complete production materials for transfer to contract manufacturer
- Prepares and sequences next generation sequencing libraries for Illumina
- Completes library QC including tapestation, bioanalyzer, and sequencing run review
- Assembles reagent kits, as required
- Follows all standard operating procedures and bills of material
- If necessary the individual troubleshoots equipment malfunctions and performs instrument calibrations

## What you will bring:

- General laboratory experience. Use of bioanalyzer, tape station, liquid handling robots preferred
- A theoretical understanding of and experience with next generation DNA sequencing.
- Able to work in a team environment
- Strong communications skills and the ability to work with other departments, particularly R&D
- Bachelor's degree in a related field required
- 1-2 years experience in a laboratory, preferable with DNA sequencing

## Be a part of the seqWell team today!

seqWell is an Equal Opportunity Employer and Prohibits Discrimination and Harassment of Any Kind: seqWell is committed to the principle of equal employment opportunity for all employees and to providing employees with a work environment free of discrimination and harassment.

66 Cherry Hill Dr., Beverly, MA 01915 | [seqwell.com](http://seqwell.com)