

Laboratory Technician

Organization

Novogene, headquartered in Beijing with branches in the U.S., U.K. and Singapore, is a leading genomics solution provider with cutting edge bioinformatics expertise and the largest next-generation sequencing (NGS) capacity. We committed to quality service and scientific excellence, Novogene has achieved rapid growth and industry recognition by working in partnership with diverse healthcare, educational and research institutions around the globe to realize the unlimited potential of the rapidly evolving world of genomics. The company has completed numerous major service projects with findings published by top-ranked journals such as Nature and Science.

After achieving tremendous success in China, the company established Novogene Corporation Inc. in 2014 in the U.S and a state-of-the-art California sequencing center in Sacramento CA in early 2016.

Position Requirement/Functions

- Concrete knowledge of molecular biology equipment and related protocols
- Knowledge of RNA and DNA preparation, RNA and DNA quantification, PCR
- Library preparation for various NGS applications, DNA-seq and RNA-seq and QC of NGS output
- Ability to preparation, setup, read and troubleshoot instrument
- Gel Electrophoresis
- Knowledgeable in OSHA

Preferred Background/Requirements

- B.S. degree & up in molecular biology or other biological sciences
- Genetics, molecular biology, or previous relevant research experience is preferred
- Experience with Illumina platform is preferred
- Knowledge and experience in real-PCR
- Proficiency in English, strong written and oral English
- Strong work ethic, patient, and earnest
- Excellent logical thinking, problem solving and understanding ability
- Good interpersonal and communication skills, ability to work under pressure
- Great with team work, collaboration and organization skill
- Attention to detail and ability to multi-task
- Proficiency in Microsoft office software

Salary and Benefits

Competitive salary and benefits including health, dental and vision insurance and 401k

To apply, email iris@novogene.com