

Job Description
Microbiology Technician-Entry Level

Company: Kula Bio

Location: Natick, MA

Position title: Microbiology technician – Entry level

Schedule: Full Time 9am – 5 pm

Employee status: Temporary to hire

Organization:

Kula Bio is a leader in sustainable nitrogen solutions, helping farmers improve crop yield and reduce environmental impact. We make a cost-competitive biofertilizer that boosts a naturally occurring process to deposit meaningful amounts of nitrogen in the soil.

We are looking for passionate, highly motivated individual to join our Operations group at Kula Bio. The candidate will mainly work supporting the day-to-day activities of the microbiology laboratory team. This is a hands-on entry-level temporary position.

Duties: Microbiology technician

- 1) Prepare buffers, reagents and liquid/solid bacterial growth medium following SOPs.
- 2) Perform microbe colony counts on plates and record results.
- 3) Support Operations team in harvesting and bottling microbial products including packaging and shipping via UPS.
- 4) Assist bioreactor operators in small scale fermenter maintenance and turnaround such as cleaning, sanitizing and harvest.
- 5) Help dispose of contaminated materials and equipment in accordance with policy.
- 6) Support laboratory staff in general lab operations such as cleaning, autoclaving, and washing and storing glassware and testing supplies, as assigned.
- 7) Documentation of experiments and data, including proper lab notebook maintenance.
- 8) Comply with all lab safety requirements and procedures.
- 9) Inventories and restocks reagents

Required Skills:

- 1) Knowledge and/or experience in a laboratory environment, basic laboratory skills, and a solid scientific educational background with laboratory coursework.
- 2) Strong communication skills and willingness to learn.
- 3) Must be able to lift 10lbs with each hand and pick up to 50lbs.
- 4) Strong communication skills and willingness to learn.
- 5) Must be highly motivated, detail oriented, and be able to work efficiently in a fast-paced environment.

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Educational qualification:

- High School Degree or equivalent (include any relevant coursework on resume) or BS in Biology, Microbiology or related degree.
- 0-1 Years Work Experience (ideal for a recent graduate)

*If you are interested in this job, please email your resume with file name format of "job title_candidate name_date" to **terse@kulabio.com**.*