

Senior Research Technician Tufts University

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Posted Sep. 18, 2025, set to expire Jan. 31, 2026

Job Title	Senior Research Technician
Department	Department of Developmental, Molecular, and Chemical Biology
Institution	Tufts University Medford, Massachusetts
Date Posted	Sep. 18, 2025
Application Deadline	Open until filled
Position Start Date	Available immediately
Job Categories	Research Scientist/Associate
Academic Field(s)	Chemistry - General Biomedical Sciences Biology - Molecular Biology - Cell Biology Biology - General
Job Website	https://jobs.tufts.edu/jobs/22354?lang=en-us&iis=Job+Board&iisn=AcademicKeys
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Job Description	

Overview

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Research in the Department of Developmental, Molecular, and Chemical Biology is focused on understanding fundamental biological mechanisms in healthy and diseased cells and organisms. The department provides education and training to students in the Medical School, Dental School, and the Graduate School of Biomedical Sciences.

What You'll Do

A researcher is sought to support work in a molecular virology and cancer biology laboratory in the Department of Developmental, Molecular, and Chemical Biology at the Tufts University School of Medicine. Work in the laboratory focuses on human papillomaviruses and the mechanisms by which these viruses cause cancer and alter host cell signaling pathways. The duties of the new hire will include general laboratory management and organization, design and implementation of experiments, and data management and analysis. Candidates should have experience with general molecular and cell biology techniques including but not limited to DNA and RNA analysis, protein techniques, cell culture, and basic microscopy. Outstanding organizational and communication skills and a strong work ethic are essential.

- Lab management: supply ordering, restocking, organization and maintenance
- Cell culture
- General molecular and cell biology techniques
- Research design, record keeping, and analysis
- Additional duties as assigned

What We're Looking For

Basic Requirements:

- Knowledge and skills as typically acquired through BA/BS in life sciences-related field such as biology, biochemistry, microbiology, or immunology with at least 1 year of laboratory research experience required.

Preferred Qualifications:

- MS in life sciences-related field such as biology, biochemistry, microbiology, or immunology with 2-3 years of laboratory research experience, or equivalent combination of experience and education, preferred.

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Pay Range

Minimum \$24.70, Midpoint \$29.50, Maximum \$34.20

Salary is based on related experience, expertise, and internal equity; generally, new hires can expect pay between the minimum and midpoint of the range.

Contact Information

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

Contact

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