

Junior or Assistant Specialist - Immunology - Molecular &
Cell Biology
University of California Berkeley

Direct Link: <https://www.AcademicKeys.com/r?job=269641>

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Posted Dec. 23, 2025, set to expire Jan. 16, 2026

Job Title	Junior or Assistant Specialist - Immunology - Molecular & Cell Biology
Department	Molecular & Cell Biology
Institution	University of California Berkeley Berkeley, California
Date Posted	Dec. 23, 2025
Application Deadline	01/16/2026
Position Start Date	Available immediately
Job Categories	Professional Staff
Academic Field(s)	Biology - Molecular Biology - Cell Biology Biology - Biochemistry Biology - General
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Job Description

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Junior or Assistant Specialist - Immunology - Molecular & Cell Biology

Position overview

Position title: Junior Specialist , Assistant Specialist

Salary range:

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The UC academic salary scales set the minimum pay determined by rank and step at appointment. See the following table(s) for the current salary scale(s) for this position

https://www.ucop.edu/academic-personnel-programs/_files/2025-26/represented-july-2025-scales/t24-b.pdf A reasonable full-time salary estimate for this position is \$55,000-\$ \$63,500.

Percent time: 100

Anticipated start: Winter 2026

Position duration: One year with the possibility of extension based on performance and availability of funding.

Application Window

Open date: December 17, 2025

Next review date: Thursday, Jan 1, 2026 at 11:59pm (Pacific Time)

Apply by this date to ensure full consideration by the committee.

Final date: Friday, Jan 16, 2026 at 11:59pm (Pacific Time)

Applications will continue to be accepted until this date, but those received after the review date will only be considered if the position has not yet been filled.

Position description

The Department of Molecular & Cell Biology at the University of California, Berkeley seeks applications for a Junior/Assistant Specialist in the Thomas Mann Lab, in the area of immunology.

The Candidate will primarily perform research on a day-to-day basis with occasional lab management and organizational tasks. Specifically, research will focus on signal transduction in primary CD8 T cells in vitro or responding to viral infection or cancer in mice. The chosen candidate will be working with mice, performing cell culture, and conducting molecular biology and biochemistry assays. The candidate will use R analysis to design genetic and biochemical experiments. The Candidate will be expected to present work within the lab frequently but informally.

Applicants must be authorized to work in the United States at the time of hire. Visa sponsorship is not available for this position.

Responsibilities:

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The candidate will work on biochemical signal transduction in CD8 T cells and how it controls the T cell response to cancer. The candidate will perform experiments on primary T cells, using sterile cell culture skills, performing genetic manipulations of primary cells via CRISPR, conducting biochemical experiments including Western blotting and immunoprecipitation, and working with mouse models of viral infection. The candidate will perform specialized analysis in R on proteomics data. The candidate will be responsible for designing experiments, conducting data analysis, and providing periodic reports in the form of figures and slide shows, all under the close mentorship of the PI.

This position provides full benefits.

Qualifications

Basic qualifications (required at time of application)

Bachelor's degree (or equivalent international degree) or enrolled in a Bachelor's degree (or equivalent international degree) program.

Additional qualifications (required at time of start)

Bachelor's degree (or equivalent international degree).

Preferred qualifications

- Experience working with mice and collecting cells from tissues
- Cell culture, including working with primary cells
- Excellent knowledge of and experience with T cell immunology
- Molecular biology and biochemistry (plasmid cloning, Western blotting)
- Experience coding with R

Application Requirements

Document requirements

- Curriculum Vitae - Your most recently updated C.V.
- Cover Letter
- Statement of Research (Optional)

Reference requirements

- 3 required (contact information only)

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Apply link: <https://aprecruit.berkeley.edu/JPF05244>

Help contact: tmann@berkeley.edu

About UC Berkeley

UC Berkeley is committed to diversity, equity, inclusion, and belonging in our public mission of research, teaching, and service, consistent with [UC Regents Policy 4400](#) and University of California Academic Personnel policy ([APM 210 1-d](#)). These values are embedded in our [Principles of Community](#), which reflect our passion for critical inquiry, debate, discovery and innovation, and our deep commitment to contributing to a better world. Every member of the UC Berkeley community has a role in sustaining a safe, caring and humane environment in which these values can thrive.

The University of California, Berkeley is an Equal Opportunity employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, disability, age, or protected veteran status.

For more information, please refer to the [University of California's Affirmative Action and Nondiscrimination in Employment Policy](#) and the [University of California's Anti-Discrimination Policy](#).

In searches when letters of reference are required all letters will be treated as confidential per University of California policy and California state law. Please refer potential referees, including when letters are provided via a third party (i.e., dossier service or career center), to the [UC Berkeley statement of confidentiality](#) prior to submitting their letter.

As a University employee, you will be required to comply with all applicable University policies and/or collective bargaining agreements, as may be amended from time to time. Federal, state, or local government directives may impose additional requirements.

Unless stated otherwise, unambiguously, in the position description, this position does not include sponsorship of a new consular H-1B visa petition that would require payment of the \$100,000 supplemental fee.

As a condition of employment, the finalist will be required to disclose if they are subject to any **final** administrative or judicial decisions within the last seven years determining that they committed any misconduct.

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- "Misconduct" means any violation of the policies or laws governing conduct at the applicant's previous place of employment, including, but not limited to, violations of policies or laws prohibiting sexual harassment, sexual assault, or other forms of harassment or discrimination, as defined by the employer.
- [UC Sexual Violence and Sexual Harassment Policy](#)
- [UC Anti-Discrimination Policy](#)
- [APM - 035: Affirmative Action and Nondiscrimination in Employment](#)

Job location

Berkeley, CA

To apply, visit <https://aprecruit.berkeley.edu/JPF05244>

Contact Information

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

Contact

N/A

University of California Berkeley

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