

Calculations for
Molecular Biology and Biotechnology
A Guide to Mathematics in the Laboratory
Second Edition

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This second edition of *Calculations for Molecular Biology and Biotechnology: A Guide to Mathematics in the Laboratory* is an essential lab bench companion. It is a just in time tool which allows readers to quickly understand how to differentiate which calculations are needed to help move your research forward. The second edition has been updated to reflect the variety of tools now available on the Internet for quickly analyzing a number of the math problems commonly-encountered in the laboratory. It is the ideal laboratory companion for any scientist, technician, student, or teacher working with biotechnology.

There is also a website with practice questions for self assessment:
[http://www.elsevierdirect.com/companions / 9780123756909](http://www.elsevierdirect.com/companions/9780123756909)

KEY FEATURES INCLUDE:

- All the information needed to perform common laboratory calculations is included in the text
- Example problems are completely worked out in a step-by-step manner throughout the text
- A comprehensive guide to the math encountered in the molecular biology and biotechnology laboratory



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