



The Manga Guide to Biochemistry

By Masaharu Takemura, Kikuyaro, Office Sawa

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In graphic novel format, follows a girl who seeks the help of her intelligent friend and his professor to teach her about biochemistry, from whom she learns about metabolism, DNA transcription, and enzyme kinetics.

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Editorial Review

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Kumi loves to eat, but she's worried that her passion for junk food is affecting her health. Determined to unlock the secrets of dieting, she enlists the help of her brainy friend Nemoto and his beautiful biochemistry professor, Dr. Kurosaka. And so it begins...

Follow along in *The Manga Guide to Biochemistry* as Kumi explores the mysteries of her body's inner workings. With the help of RoboCat, the professor's friendly endoscopic robot, you'll soar through the incredible chemical machinery that keeps us alive and get an up-close look at biopolymers like DNA and proteins, the metabolic processes that turn our food into energy, and the enzymes that fuel our bodies' chemical reactions.

As you dive into the depths of plant and animal cells, you'll learn about:

- The metabolism of substances like carbohydrates, lipids, proteins, and alcohol
- How the energy powerhouses known as mitochondria produce ATP
- DNA transcription and the different types of RNA that work together to translate the genetic code into proteins
- Enzyme kinetics, how they're measured, and how enzyme inhibition works

Whether you're a medical student, an amateur scientist, or just curious about how your body turns cupcakes into energy, *The Manga Guide to Biochemistry* is your key to understanding the science of life.

About the Author

Masaharu Takemura is an Associate Professor at the Tokyo University of Science who specializes in

molecular biology and life science. A Doctor of Medical Science, he has written several book about biology.

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