



Structural Aspects of Protein Synthesis (2nd Edition)

By Anders Liljas

World Scientific Publishing Company. Paperback. Book Condition: New. Paperback. 400 pages. This highly illustrated book provides an up-to-date description of the structure and function of the translation system including ribosomes, tRNAs, translation factors, antibiotics and aminoacyl-tRNA synthetases. Research on translation is undergoing rapid changes and is receiving significant attention as evidenced by the Nobel Prize in Chemistry 2009. The structural research by crystallography and cryo-EM forms part of an interactive framework that involves biochemistry and molecular computation. The book provides a comprehensive overview of translation in light of the structural results. It is a valuable resource for scientists in this and related fields, as well as for students taking courses with a focus on translation. There is no other book in this field currently except the previous edition of this book. The authors have for a long time worked in the field of structure and function of the translation system. This item ships from multiple locations. Your book may arrive from Roseburg,OR, La Vergne,TN. Paperback.



READ ONLINE
[6.16 MB]

Reviews

Without doubt, this is actually the very best function by any article writer. it was writtern quite flawlessly and valuable. Once you begin to read the book, it is extremely difficult to leave it before concluding.

-- Prof. Isobel Heller MD

This publication is definitely not effortless to get going on reading through but really exciting to read through. it was actually writtern really properly and beneficial. I am just very easily could get a delight of reading through a created publication.

-- Gino Jerde Jr.