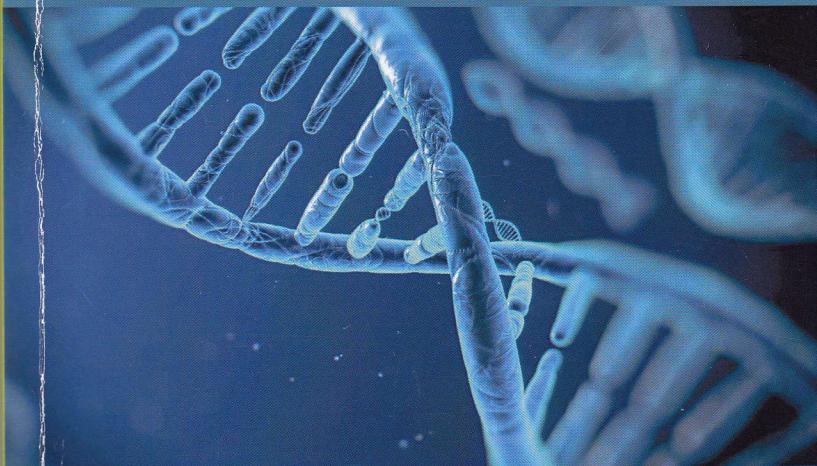
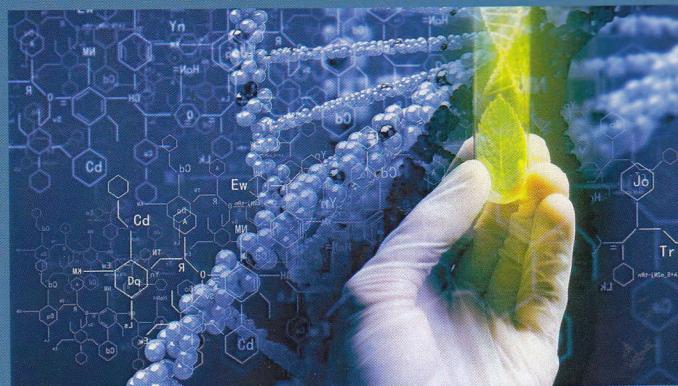


B. K. Zayadan, L. B. Dzhansugurova, S. K. Turasheva



BASICS OF BIOTECHNOLOGY

Textbook



AL-FARABI KAZAKH NATIONAL UNIVERSITY

B.K. Zayadan
L.B. Dzhansugurova
S.K. Turasheva

BASICS OF BIOTECHNOLOGY

Textbook

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Basics of Biotechnology is intended for the Bachelor students of 5B070100-Biotech-

of biotechnology.

The aim of this book is to familiarize students with the main principles and tendencies

of biotechnology.

clean the necessary objects of biotechnology.

the methods of growing and spreading of living organisms, explains how to obtain and

This book represents the application of biotechnology in life, shows examples, explains

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Zayadan B.K.

Dr, Professor I. Savitskaya

Dr, Professor D. Jussupova

Dr, Professor K. Zhambakhan

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Zayadan Bolatkhan Kazykhanuly
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