



Biotecnología aplicada a la medicina: 1 (Spanish Edition)

Donald D. Bell, Jesús Angel Fernández Tresguerres, Vicente Martínez Fernández

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Este libro es el resultado final de un curso sobre introducción a la biotecnología, que tuvo lugar en la Facultad de Medicina de la Universidad Complutense de Madrid. En el mismo se pretende hacer una puesta al día de los conceptos básicos de la nueva biotecnología para los profesionales biosanitarios, dada la importancia creciente que están adquiriendo esta ciencia. Como estos profesionales necesitan refrescar y poner al día toda una serie de conocimientos, se realiza primeramente un repaso a la bioquímica de los procesos que conducen a la síntesis proteica, con un breve recuerdo a las bases de la información genética, con especial hincapié en el ADN y su replicación, a la estructura del ARN, la traducción del mensaje genético y la regulación del mismo. Esta parte es necesaria para entender el lenguaje del resto del contenido. INDICE RESUMIDO: Presentación. Concepto de información genética. Replicación del ADN. Estructura y procesamiento del ARN. Mecanismo de la transcripción: regulación de la iniciación. Síntesis de proteínas: traducción y transporte. Fundamentos de regulación de la expresión génica. Genes para la presentación y el reconocimiento de antígenos. Oncogenes. Proteínas tumorales. Mecanismos de activación de proto-oncogenes. Genes supresores de tumores. Genes mutadores. Apoptosis. Terapia génica en células somáticas. Introducción a la Biotecnología y generalidades sobre cultivos. La ingeniería genética. Producción industrialde fármacos recombinantes, etc.

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