Download Study Guide For Protein Synthesis

Biology is one of the most diverse areas of scientific study, and it is also a specialty that's in high demand in a variety of fields, from education to opportunities to help to create innovative pharmaceuticals and other products.a) add mG cap to find the ribosome, polyA tail to protect it from getting digested by the enzymes in the cytoplasm. b) splicing: cutting out the non-coding segment called intron, and keep the exon. Given a DNA template, be able to determine the mRNA base sequence, the tRNA anticodons, and the amino acids coded for (like in activity!) Know the structure of the ribosome. Know the significance of the E site, the P site and the A site in the ribosome. Know the structure of a tRNA molecule. Study Guide: Protein Synthesis.