

BIOLOGICAL FRAMEWORKS FOR ENGINEERS

Homework #2 (due 10/14/11)

Questions

1. General information about proteins
 - a. What types of functions do proteins carry out in the cell?
 - b. Name a protein that you have heard or read about. What is its function?
 - c. What is the mass in grams of your chosen protein?

2. Protein structure
 - a. What is primary structure?
 - b. What is secondary structure?
 - c. What is tertiary structure?
 - d. What is quaternary structure?