

Session 6

09/22

1. Give the definition of a tertiary structure.
2. What bonds are present in a tertiary structure?
3. What is the difference between cysteine and cystine?
4. Give the definition of a quaternary structure.
5. What bonds are present in a quaternary structure?
6. Which structure requires specific ions to function?

7. Define the following:

- Dimer
- Homodimer
- Heterodimer
- Heterotetramer

8. What are used to distinguish subunits?

9. What is the most general function of a protein?