## Bio 111 Pre-Lab for Lab #11: Name\_\_\_\_\_ Aipotu II TA & Sect.\_\_\_\_

- 1) Please answer the following questions based on your work in the Aipotu I lab:
  - a) What feature(s) of a protein's <u>shape</u> are important for determining whether a protein is colored or not? (5 pts)

b) What feature(s) of a protein's <u>amino acid sequence</u> are important for determining which color a protein has? (5 pts)