# Abschlussklausur Modul „Sequence Analysis“

Anwendungsbezogene Bioinformatik und Biostatistik 2022-1  
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**Protein Structures**

Name three structural planes of protein structures /3

**PyMol**

Give an example for the syntax in PyMol for creating the three selections below.

1. Select Chain A of your structure
2. Select all Amino Acids in Helices in your structure
3. Select all Prolines in your structure /3

**Modelling**

Name the three methods you could use to generate protein structure models in silico. /3

/9 ==> % ==> Note: