

Homework



- You have cloned a gene into a prokaryotic plasmid for over expression. Use a regex to **find the Shine-Dalgarno sequence**
- Use a regex to **find and extract the gene coding region** (MUST BE INFRAME)
- You have crystallized this protein and want to do selenomet phasing, **find all methionines** using a regex (out of frame mets MUST be excluded)