

**1st Assignment**

1. Read the enclosed instruction of a prescription medicine of your choice. Write down the actual effective substance. If more than one are present, just use one.

Try to find its chemical structure and its molecular target. e.g. using Wikipedia, PubChem (<http://www.ncbi.nlm.nih.gov>), or DrugBank (<https://go.drugbank.com/>).

(50 points)

2. Report four more substances/inhibitors for the same target.

(50 points)