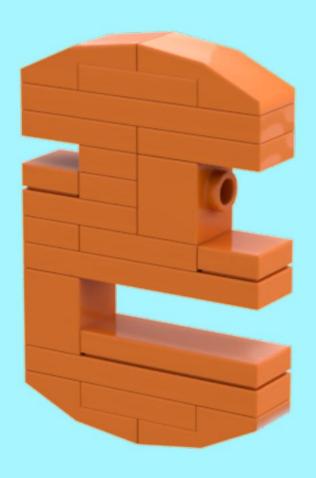
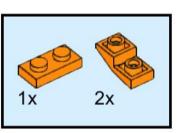
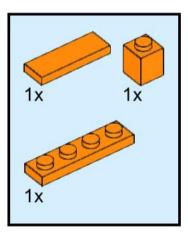


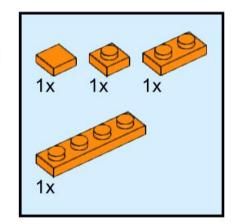
#### First Step:

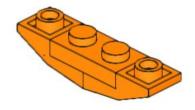
Build the active enzyme

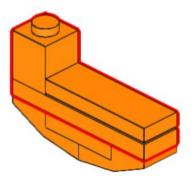


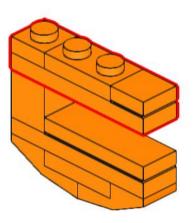


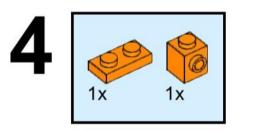


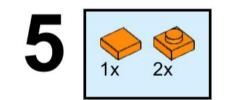


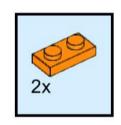


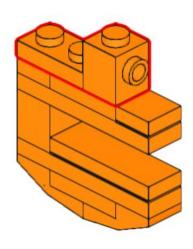


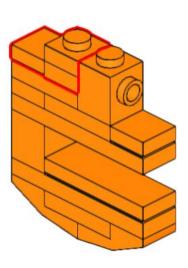


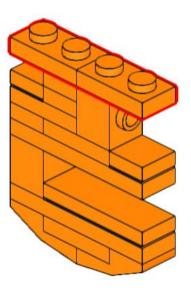


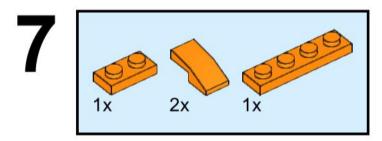


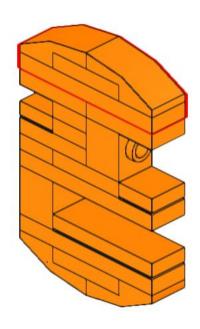






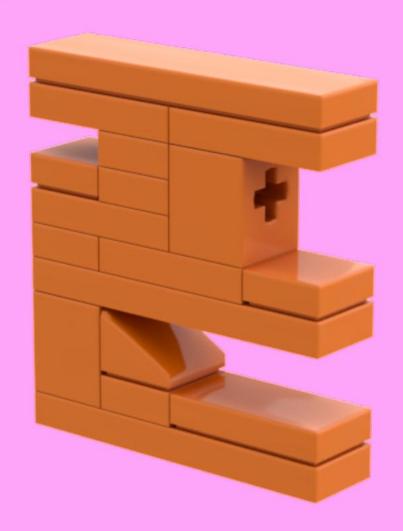


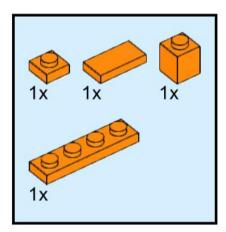


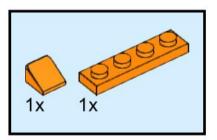


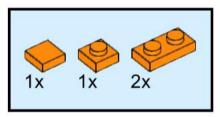
#### Second Step:

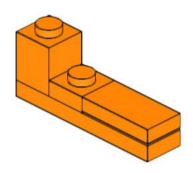
Build the inactive enzyme

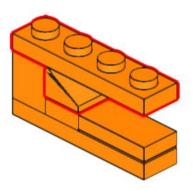


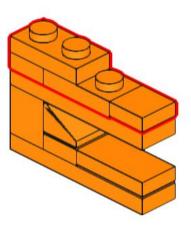


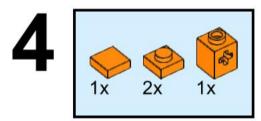


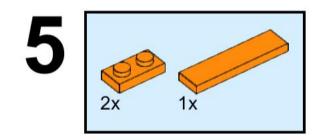


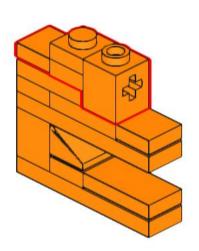


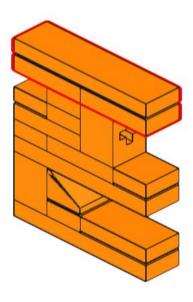






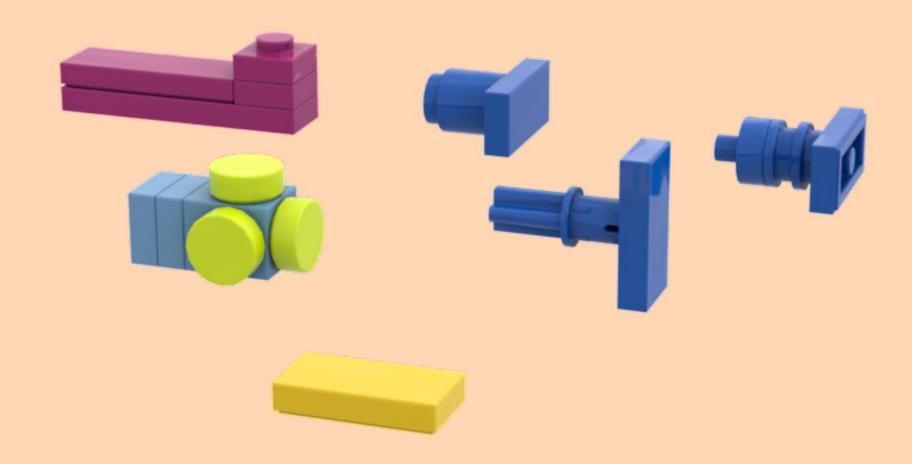




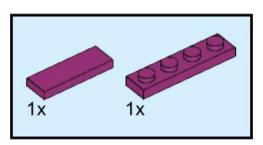


### **Third Step:**

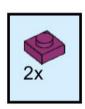
### Build the binders



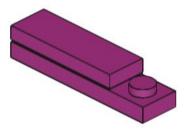


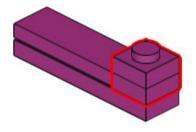


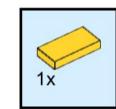




# Substrate protein



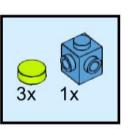


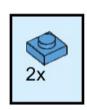


#### **Asciminib**



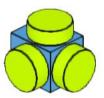






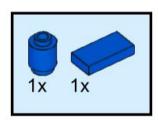
#### **ATP**









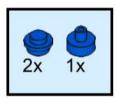


# Type I inhibitor

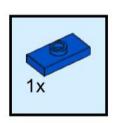










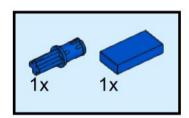


## Type I/II inhibitors









# Type II inhibitor



