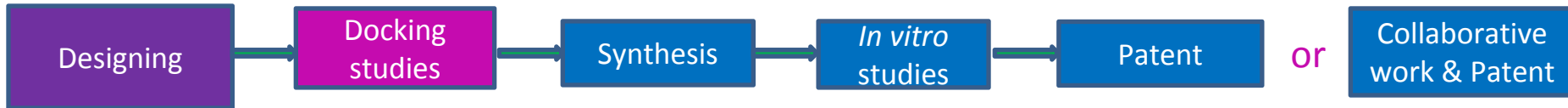


Nucleoside and Nucleotide Reverse Transcriptase Inhibitors and Protease Inhibitors : The nucleoside/nucleotide reverse transcriptase inhibitors (NRTIs) were the first class of antiretroviral drugs to be approved by the FDA. Protease inhibitors are substances that block the action of enzymes called proteases, which are responsible for breaking down proteins. They are used in various fields, including medicine, where they are commonly used as antiviral drugs to treat HIV/AIDS, hepatitis C, and COVID-19. Our aim is to find the novel NRTI and protease inhibitors.

CK-HIV-01: Synthesis of novel NRTI and protease inhibitors



Completed



Work is in progress



Work has to be done