

Lecture Outline for “Experimental Approaches in Molecular and Cell Biology”

Topic	Model organism VI: Virus
Lecturer	Dr. Wen Chang
Course Outline	<ol style="list-style-type: none">1. History and basic facts about virus2. Virus Taxonomy and structures3. Virus Cultivation and Detection<ol style="list-style-type: none">A. Growing virus stocksB. Virus-induced cytopathological effectsC. Virus infectivity measurements4. Virus research and cell biology5. Virus vectors<ol style="list-style-type: none">A. DNA virusB. RNA virus