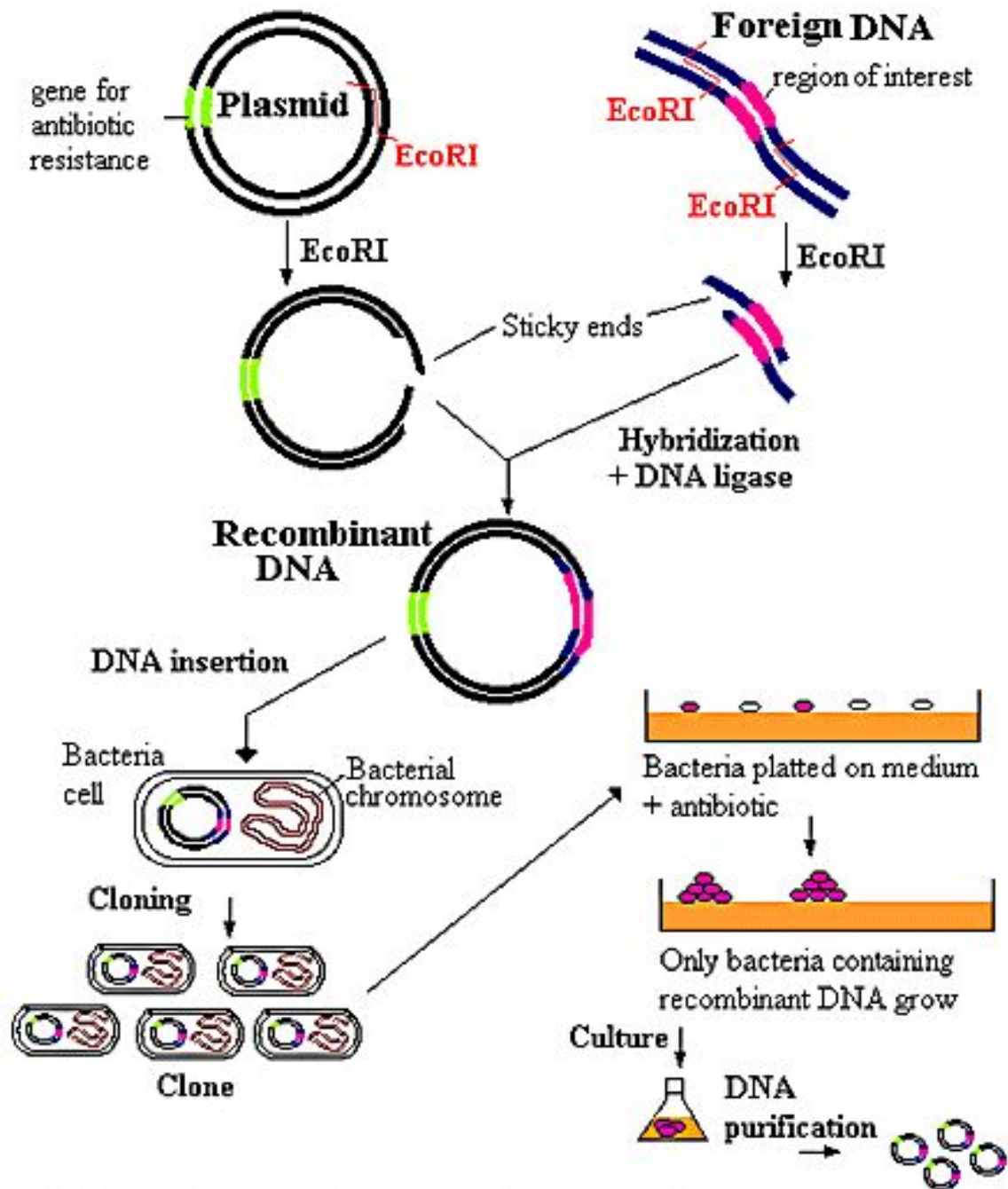


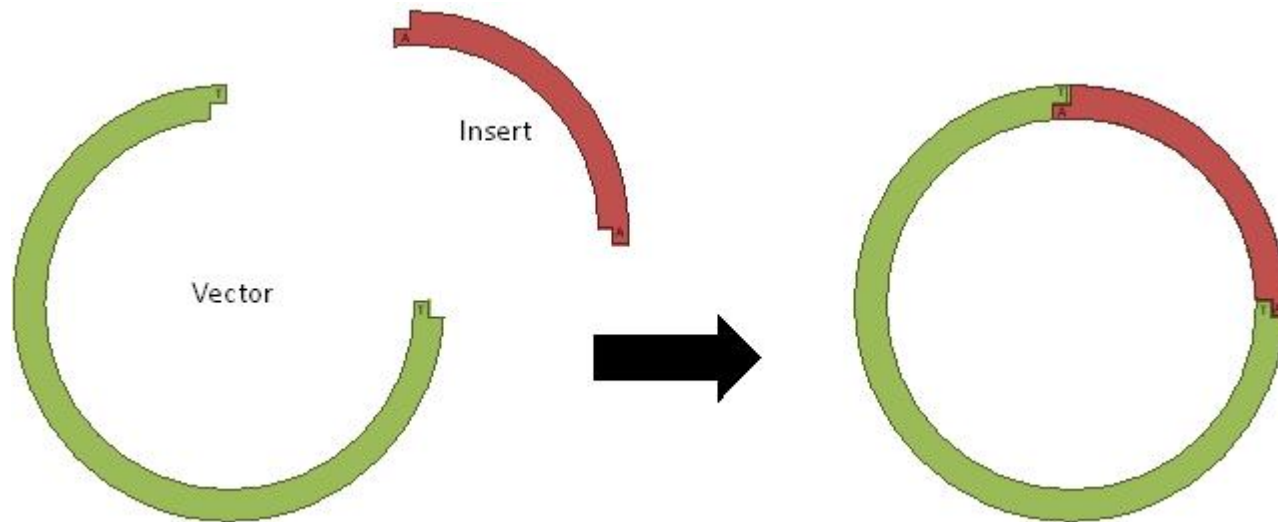
**Biotechnology**  
**rDNA technology**  
**Dr. Jilna Alex N**

# RECOMBINANT DNA TECHNOLOGY

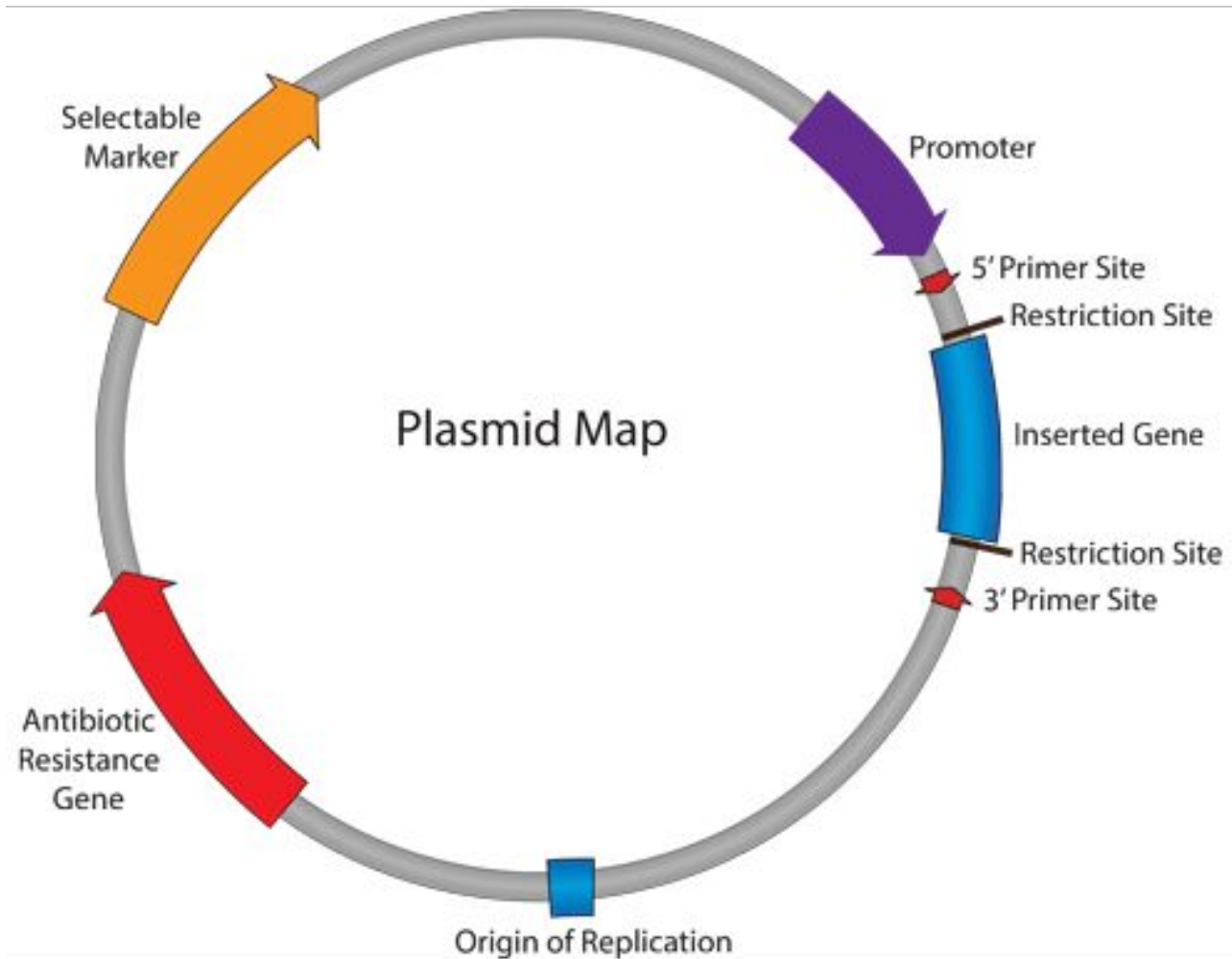


## Cloning into a plasmid

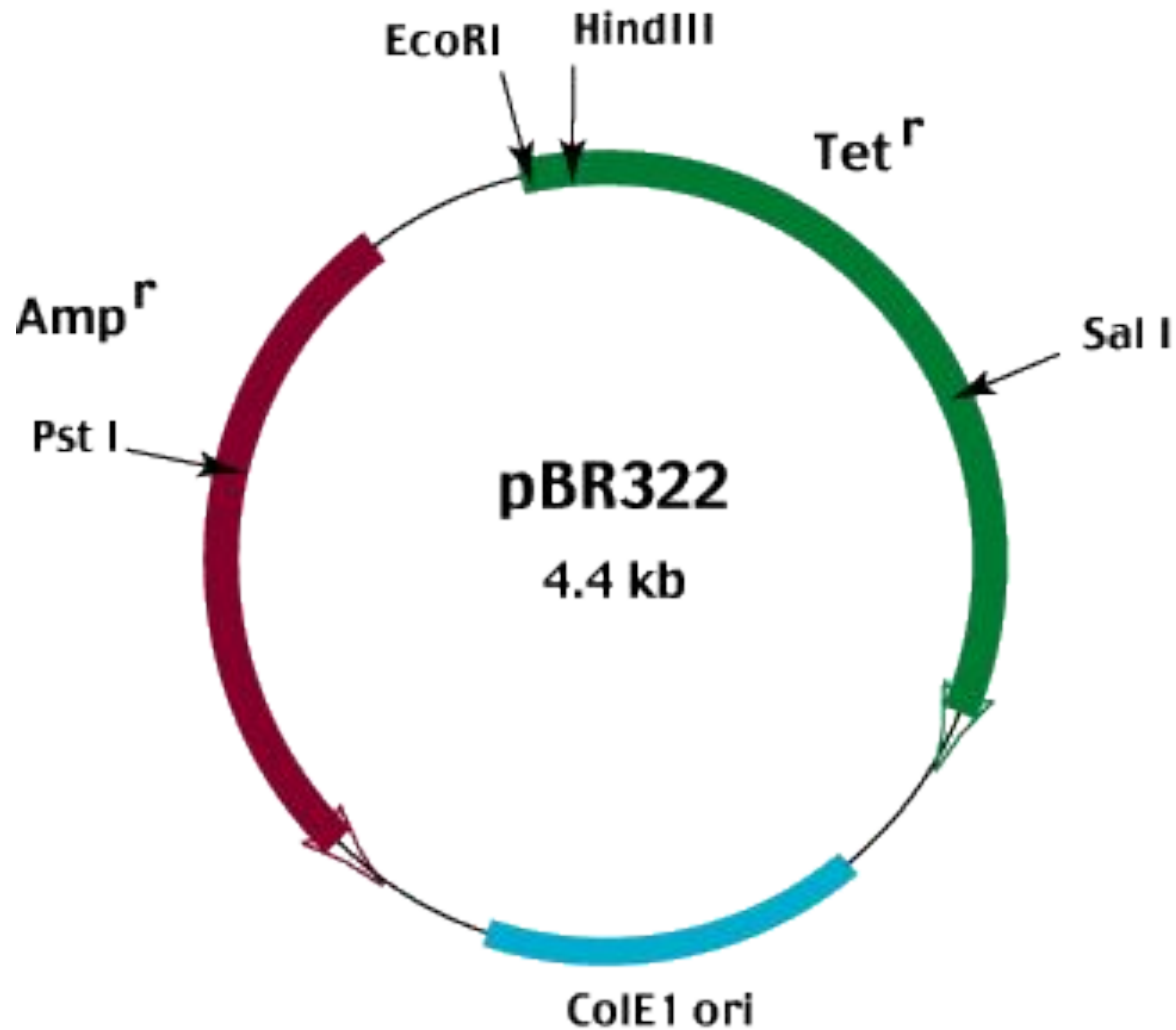
# VECTOR



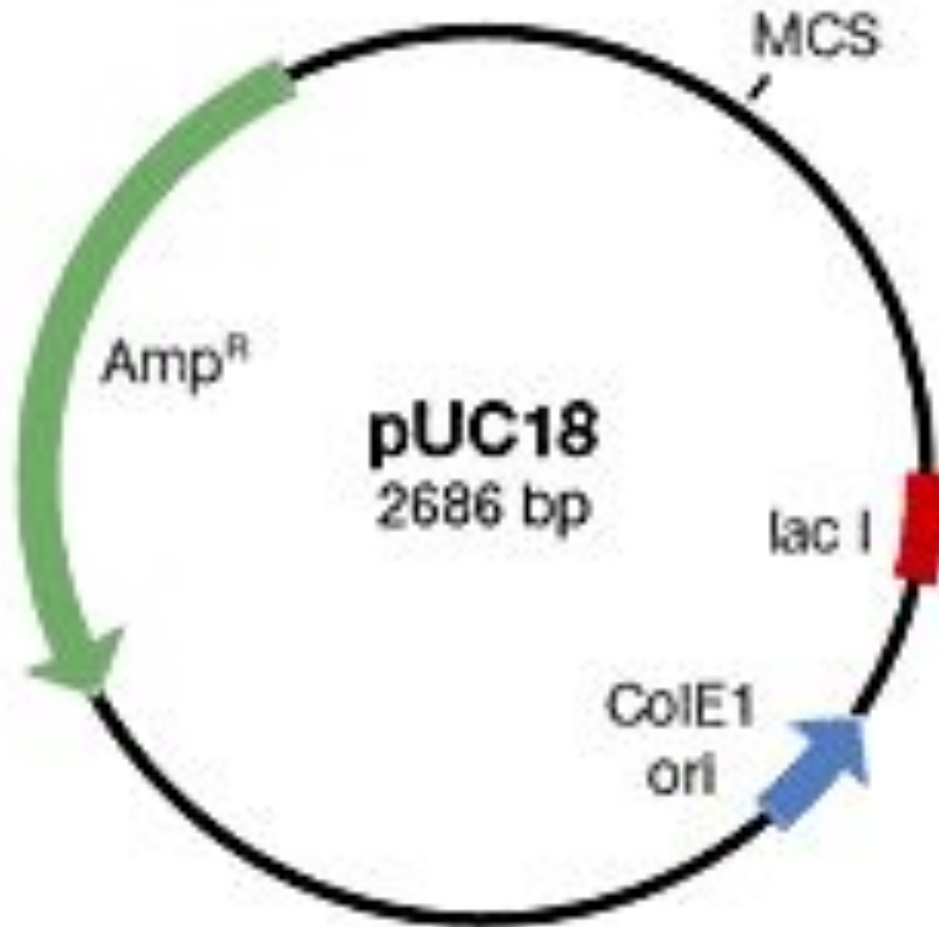
# 1. PLASMID



## 2. PBR 322

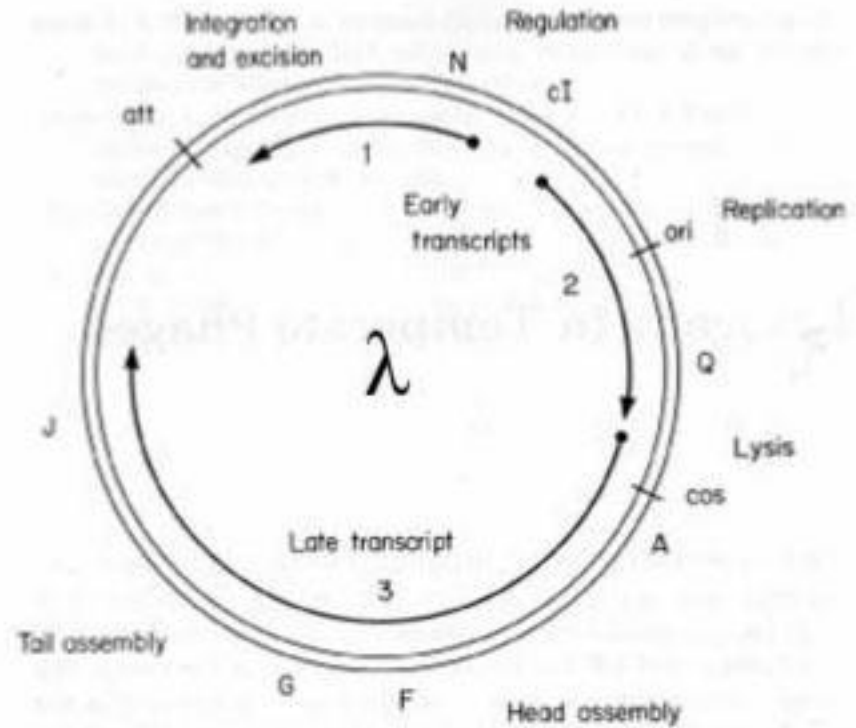
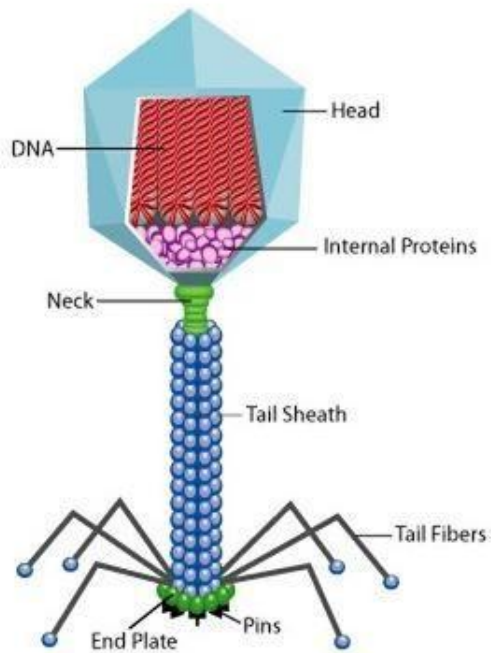


# 3. PUC 18



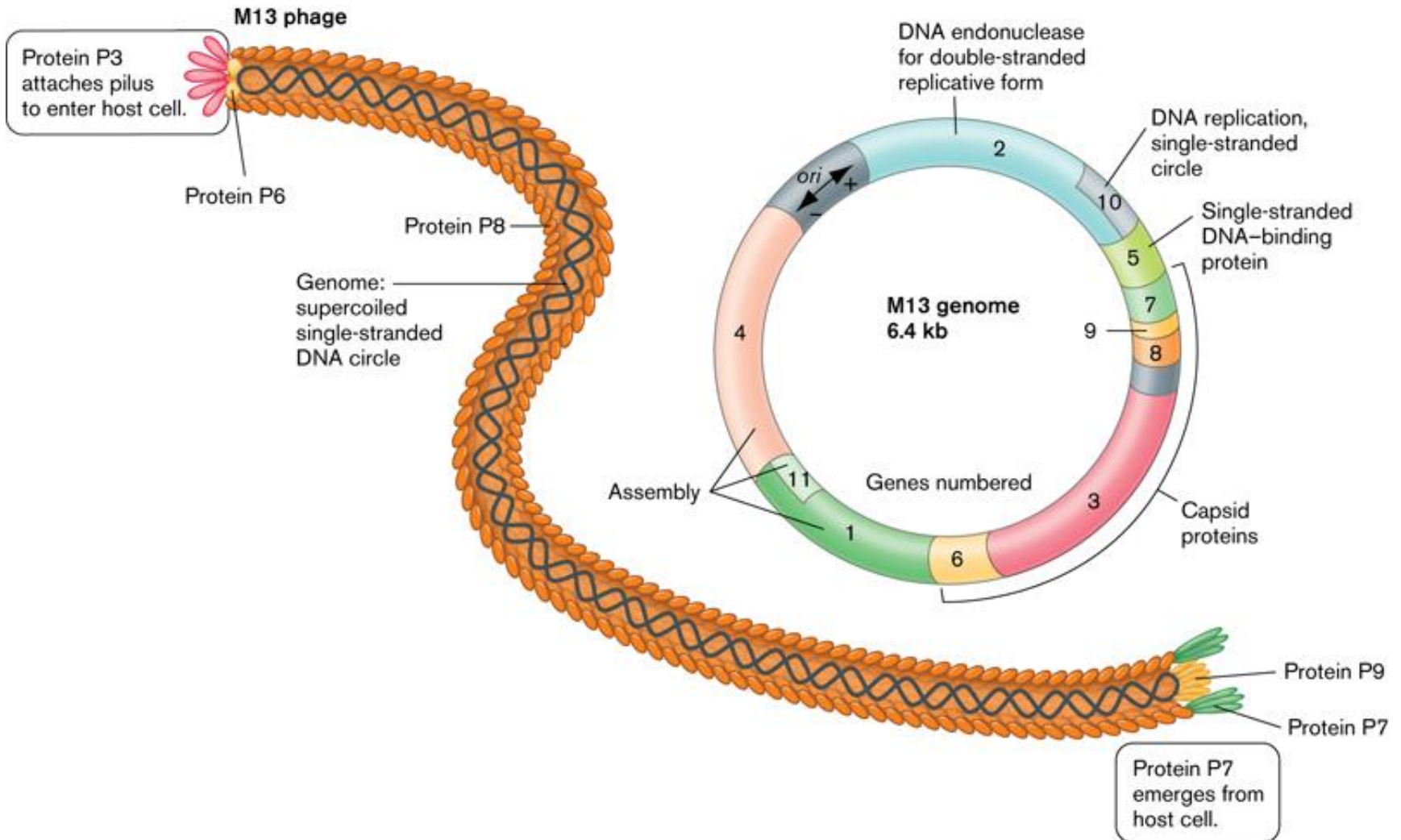
# 4. $\lambda$ PHAGE

Bacteriophage Structure

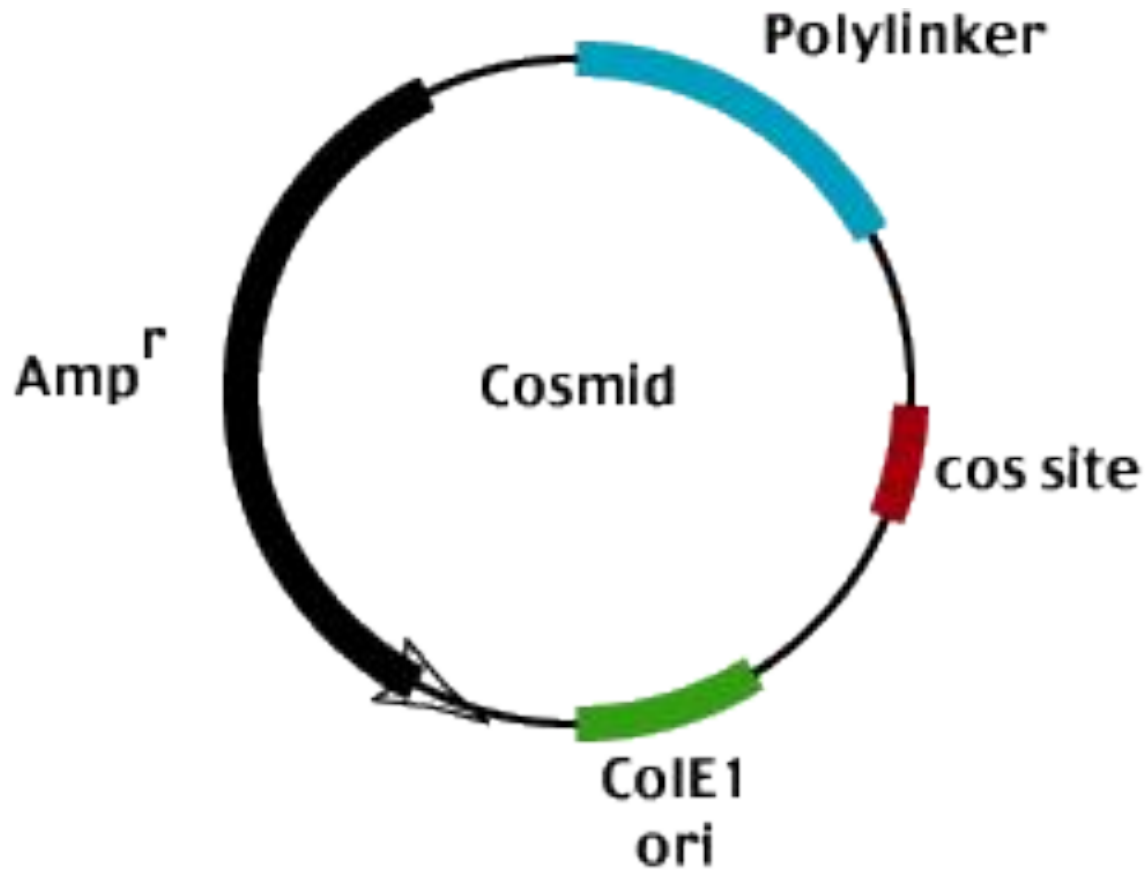




# 5. M13 PHAGE

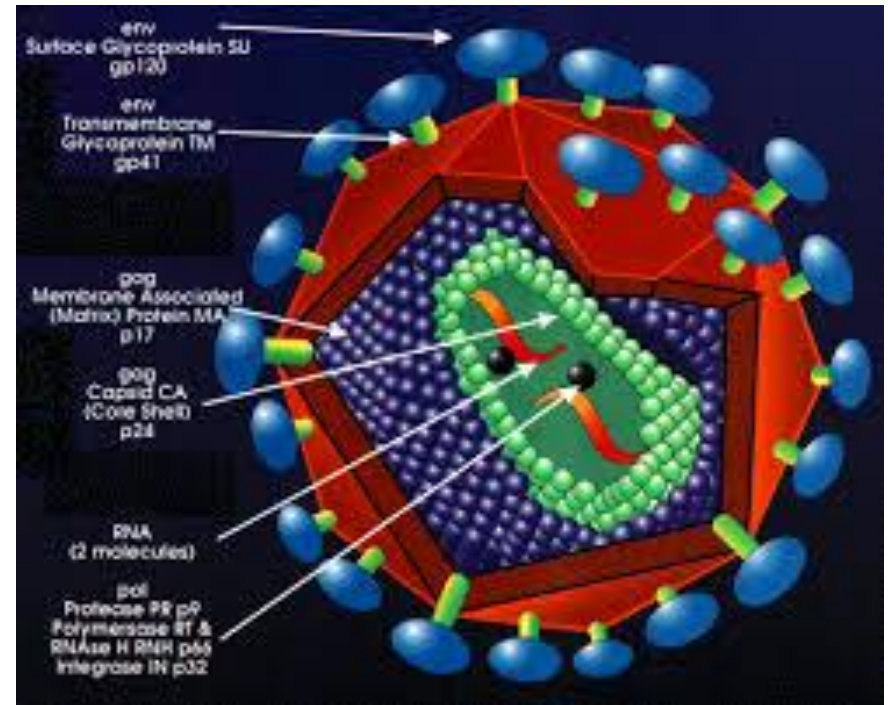


# 6. COSMID

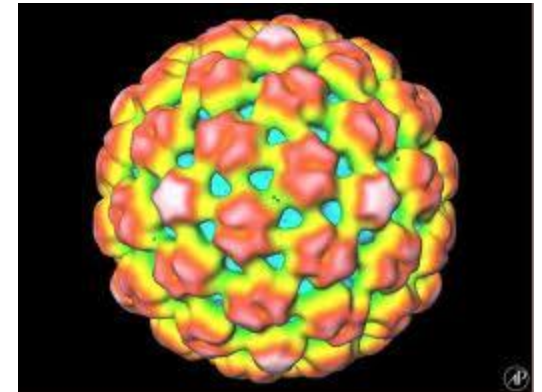


# 7. SV 40

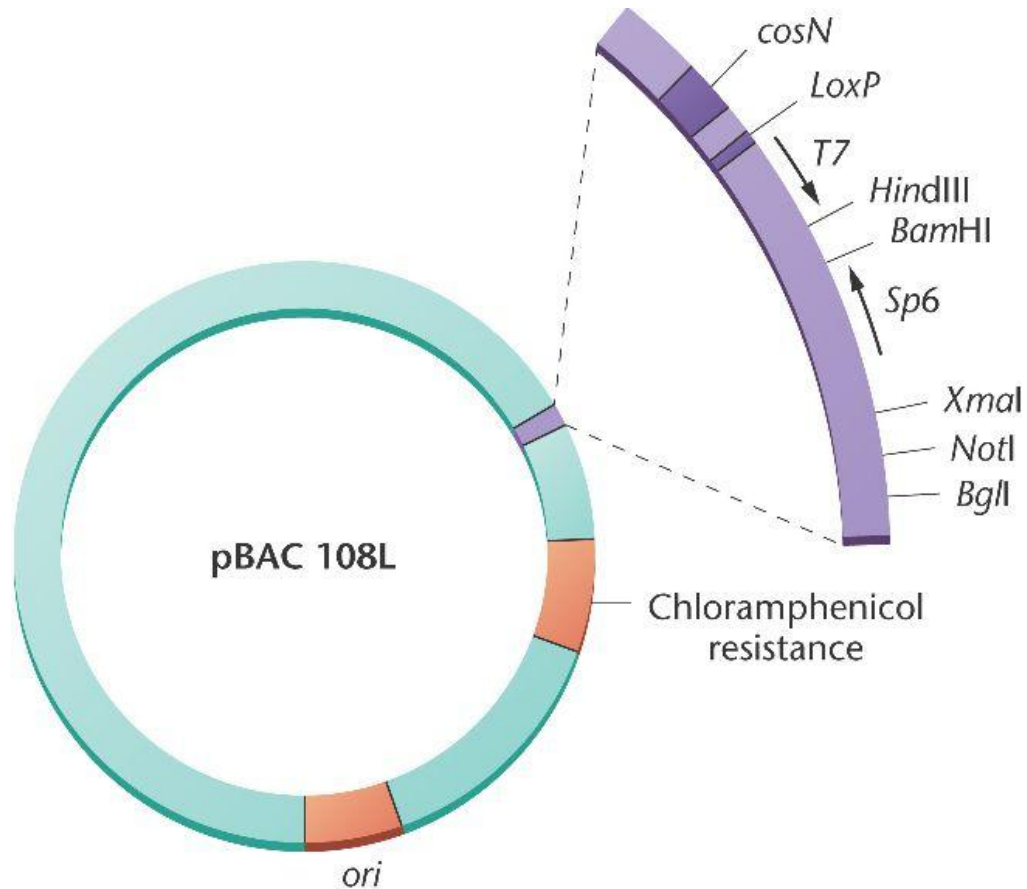
Simian Virus 40  
PDB: 1sva



# 8. CAULIFLOWER MOSAIC VIRUS



# 9. BAC



# 10. YAC

