

# pGlo Plasmid

- *bla* gene
  - beta-lactamase enzyme
    - Ampicillin resistance
- *GFP* gene
  - Green Fluorescent Protein (GFP)
  - *Aequorea victoria* jellyfish
- *araC* gene
  - Regulates GFP transcription
- *ori*
  - Allows plasmid replication

