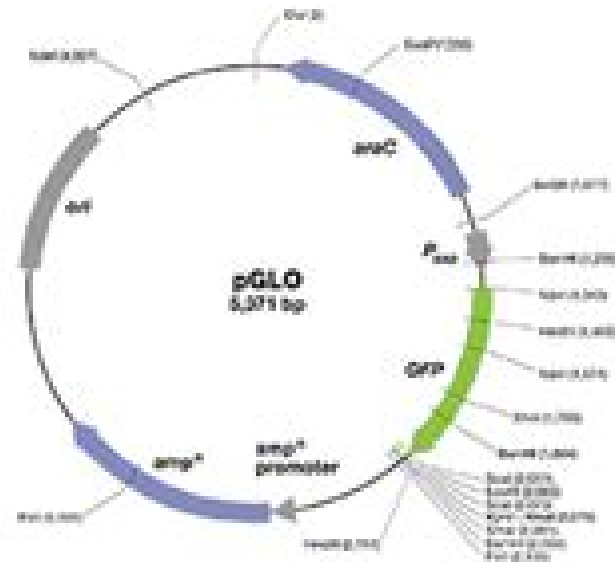


# pGLO Plasmid

[Download pGLO Map and Sequence \(PDF\)](#)

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Bio-Rad's pGLO plasmid contains DNA sequences that enable its replication and expression of the fluorescent trait (phenotype) in bacteria following transformation. The essential sequences include the following:

- **GFP** – jellyfish gene that encodes green fluorescent protein (GFP)
- **ori** – origin of pGLO plasmid DNA replication (essential for making more copies of the plasmid)
- **bla** – gene that encodes  $\beta$ -lactamase, an enzyme that breaks down the antibiotic ampicillin; transformants expressing the **bla** gene can be selected by placing ampicillin in the growth medium
- **pBAD promoter** – binds AraC-arabinose and promotes RNA polymerase binding and transcription of the **GFP** gene
- **araC** – gene that encodes the regulatory protein that binds to the pBAD promoter; only when arabinose binds to the AraC protein is the production of GFP switched on
- **Multiple cloning site** – a region containing restriction sites (NotI, HindIII, EcoRI, etc.), sequences that permit the insertion or deletion of a gene of interest

Bacteria transformed with the pGLO plasmid are selected by ampicillin resistance and when induced to express GFP, they glow fluorescent green under UV light!

# Plasmid P Ceneo Manual

**RC Schank**



## **Plasmid P Ceneo Manual:**

## Adopting the Melody of Appearance: An Psychological Symphony within **Plasmid P Ceneo Manual**

In a global taken by monitors and the ceaseless chatter of fast communication, the melodic elegance and psychological symphony developed by the written word frequently fade in to the background, eclipsed by the persistent sound and interruptions that permeate our lives. But, situated within the pages of **Plasmid P Ceneo Manual** a stunning fictional prize overflowing with fresh thoughts, lies an immersive symphony waiting to be embraced. Constructed by a masterful musician of language, that fascinating masterpiece conducts readers on a mental journey, skillfully unraveling the hidden tunes and profound impact resonating within each cautiously crafted phrase. Within the depths of this touching review, we will discover the book is central harmonies, analyze their enthralling writing model, and surrender ourselves to the profound resonance that echoes in the depths of readers souls.

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