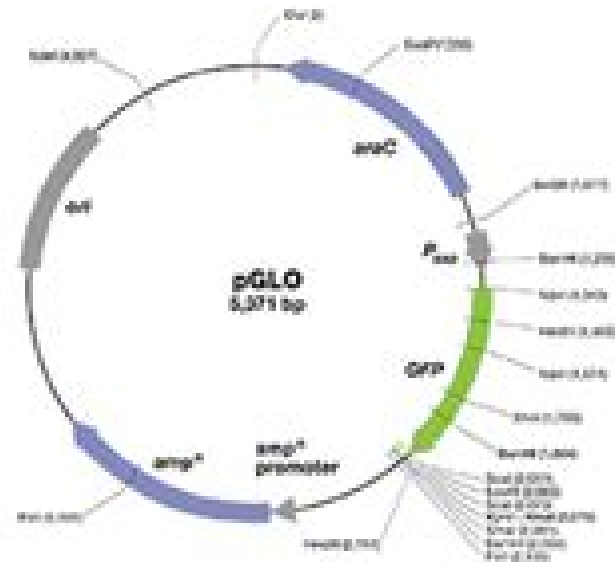


# pGLO Plasmid

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

[Download pGLO Sequence \(.txt\)](#)



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

**Joacim Rocklöv**



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