

## Biotechnology Unit Summary

Summarize the process we completed of creating a transgenic organism in order to create a pure protein for medicinal use: (7-9 sentences)

- Include life application of this process we completed
- Vocabulary (must include but not limited to) can be used in various tenses:
  - Plasmid
  - rfp gene
  - Restriction enzymes
  - DNA ligase
  - Recombinant DNA
  - Gel electrophoresis
  - Transformation
  - E-coli
  - lyse
  - Hydrophobic
  - Column chromatography
  - Purified protein