

## VARIABLE EXPERIMENT – CALCIUM CHLORIDE REPLACED WITH DISTILLED WATER

$$\text{Transformation efficiency} = \frac{\text{Total number of cells growing on the agar plate}}{\text{Amount of DNA spread on the agar plate (in } \mu\text{g)}}$$

Total Number of Green Fluorescent Cells = 0

Total Amount of pGLO plasmid DNA:

$$(\text{DNA in } \mu\text{g}) = \left( \text{Concentration of DNA in } \frac{\mu\text{g}}{\mu\text{l}} \right) \times (\text{Volume of DNA in } \mu\text{l})$$

$$(\text{DNA in } \mu\text{g}) = \left( 0.08 \frac{\mu\text{g}}{\mu\text{l}} \right) \times (15 \mu\text{l})$$

$$\text{DNA in } \mu\text{g} = 1.2 \mu\text{g}$$

$$\text{Fraction of DNA used} = \frac{\text{Volume spread on LB/amp plate (}\mu\text{l)}}{\text{Total sample volume in test tube (}\mu\text{l)}}$$

$$\text{Fraction of DNA used} = \frac{100 \mu\text{l}}{500 \mu\text{l}}$$

$$\text{Fraction of DNA used} = 0.20$$

$$\begin{aligned} \mu\text{g of pGLO DNA spread onto LB/amp/ara plate} \\ = \text{Total amount of DNA used} \times \text{fraction of DNA used} \end{aligned}$$

$$\mu\text{g of pGLO DNA spread onto LB/amp/ara plate} = 1.2 \mu\text{g} \times 0.20$$

$$\mu\text{g of pGLO DNA spread onto LB/amp/ara plate} = 0.24 \mu\text{g}$$

$$\text{Transformation efficiency} = \frac{\text{Total number of cells growing on the agar plate}}{\text{Amount of DNA spread on the agar plate (in } \mu\text{g)}}$$

$$\text{Transformation efficiency} = \frac{0}{0.24 \mu\text{g}}$$

$$\text{Transformation efficiency} = 0 \text{ transformants } / \mu\text{g}$$

# Teacher Manual Pglo Transformation Answers

**Thomas V. Martin**



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