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Working

Transfection of construct containing kinetoplastid *Blastocrithidia* sp. p57 UTR's in *Diplonema papillatum* using AMAXA Nucleofactor apparatus.

Version 4

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Protist Research to Optimize Tools in Genetics (PROT-G)

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ABSTRACT

Transfection of construct containing kinetoplastid *Blastocrithidia* sp. p57 UTR's in *Diplonema papillatum* using AMAXA Nucleofactor apparatus.

BEFORE START

Construct Design: A construct containing kinetoplastid *Blastocrithidia* sp. p57 containing V5-tagged aminoglycoside 3'-phosphotransferase gene (conferring resistance to neomycin) surrounded by regulatory sequences derived from the hexokinase gene was linearized with Swal and named as p57-V5+G418 plasmid.

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