

Resource Summary Report

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Electroporation of Euplotes crassus: conditions that allow for the uptake of DAPI.

DOI:10.17504/protocols.io.gwmbxc6

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Proper Citation

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Protocol Information

URL: <https://dx.doi.org/10.17504/protocols.io.gwmbxc6>

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

Summary: The electroporation procedure and conditions described allow for the entry of DAPI into the cell, resulting in nuclear staining. We have not yet been successful in using these conditions for transformation of Euplotes crassus, but only a couple of constructs have been tried to date.

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