

Resource Summary Report

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Golden Gate plasmids used for transfection of Perkinsus marinus

DOI:10.17504/protocols.io.37egrje

Type: Protocol

Proper Citation

Elin Einarsson 2019. Golden Gate plasmids used for transfection of Perkinsus marinus. protocols.io dx.doi.org/10.17504/protocols.io.37egrje

Protocol Information

URL: <https://dx.doi.org/10.17504/protocols.io.37egrje>

Authors: Elin Einarsson

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

Summary: We have created plasmids for transfection of the parasite Perkinsus marinus using Golden Gate cloning. We have explored the possibility to either FACS sort (GFP/mCherry fused to MOE membrane protein) or using drug selection (bleomycin, blasticidin S or puromycin) to enrich transfected cells.

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Version: 1

Publication Date: 2019

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Record Creation Time: 20210329T220526+0000

Record Last Update: 20210329T220923+0000

Data and Source Information

Source: