

Resource Summary Report

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Around-the-horn PCR and cloning

DOI:10.17504/protocols.io.rf2d3qe

Type: Protocol

Proper Citation

Stephen Floor 2018. Around-the-horn PCR and cloning. protocols.io
[dx.doi.org/10.17504/protocols.io.rf2d3qe](https://doi.org/10.17504/protocols.io.rf2d3qe)

Protocol Information

URL: <https://dx.doi.org/10.17504/protocols.io.rf2d3qe>

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Group: Stephen Floor Lab

Summary: This protocol is designed for 'around-the-horn' or 'divergent' PCR, where primers go around most or all of a plasmid but are pointed away from each other so they generate a linear product. Note that this protocol is written for Q5 polymerase, but works fine with other polymerases. To switch polymerases, just change the PCR reaction setup.

Affiliations: UCSF

Version: 1

Publication Date: 2018

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