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# End-preparation of amplicon pools

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**1** Works for me [dx.doi.org/10.17504/protocols.io.bdp3i5qn](https://doi.org/10.17504/protocols.io.bdp3i5qn)

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## ABSTRACT

This is a subprotocol for generating a library from a single amplicon pool

## EXTERNAL LINK

<http://lab.loman.net/protocols/>

## ATTACHMENTS

[One-pot native barcoding protocol \(1\).pdf](#)

## SAFETY WARNINGS

See SDS (Safety Data Sheet) for safety warnings and hazards.

- 1 Set up the following reaction for each sample:

Component	Volume
DNA amplicons (5ng/ul)	10 µl
Nuclease-free water	2.5 µl
Ultra II End Prep Reaction Buffer	1.75 µl
Ultra II End Prep Enzyme Mix	0.75 µl
<b>Total</b>	15 µl

- 2 Incubate at room temperature for 00:05:00

Incubate at 65 °C for 00:05:00

Incubate on ice for 00:01:00



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