

Sep 11, 2019

## Nodule cleaning

 In 1 collection

DOI

[dx.doi.org/10.17504/protocols.io.s4xegxn](https://dx.doi.org/10.17504/protocols.io.s4xegxn)



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**Protocol Citation:** Ming-Dao Chia: Nodule cleaning. protocols.io <https://dx.doi.org/10.17504/protocols.io.s4xegxn>

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**Protocol status:** Working

These are protocols used in the Honours thesis of the same title: <https://doi.org/10.25911/5d6cf6fb99437>

**Created:** August 30, 2018

**Last Modified:** September 11, 2019

**Protocol Integer ID:** 15223

## Abstract

Adapted for high throughput of small samples for sequencing.

Based on doi:10.1371/journal.pone.0047677



- 1 Cleanly cut nodules from plant roots and drop into a 2ml Eppendorf tube per plant.
- 2 Add 1ml 100% EtOH to each tube
- 3 Incubate for 5 seconds
- 4 Remove as much liquid as possible without removing loose nodules
- 5 Add 1ml 6% sodium hypochlorite
- 6 Remove as much liquid as possible
- 7 Add 2ml sterile water
- 8 Remove as much liquid as possible  

⇒ [go to step #7](#) Repeat once
- 9 Close tube, move to sequencing/culturing