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## O DNA extraction (BOMB)

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1 Works for me

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**ABSTRACT** 

DNA extraction (BOMB)

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Sample Collection

3m

Add **⊒200 µL** of **1mm beads** to 1.5ml enppendorf tube

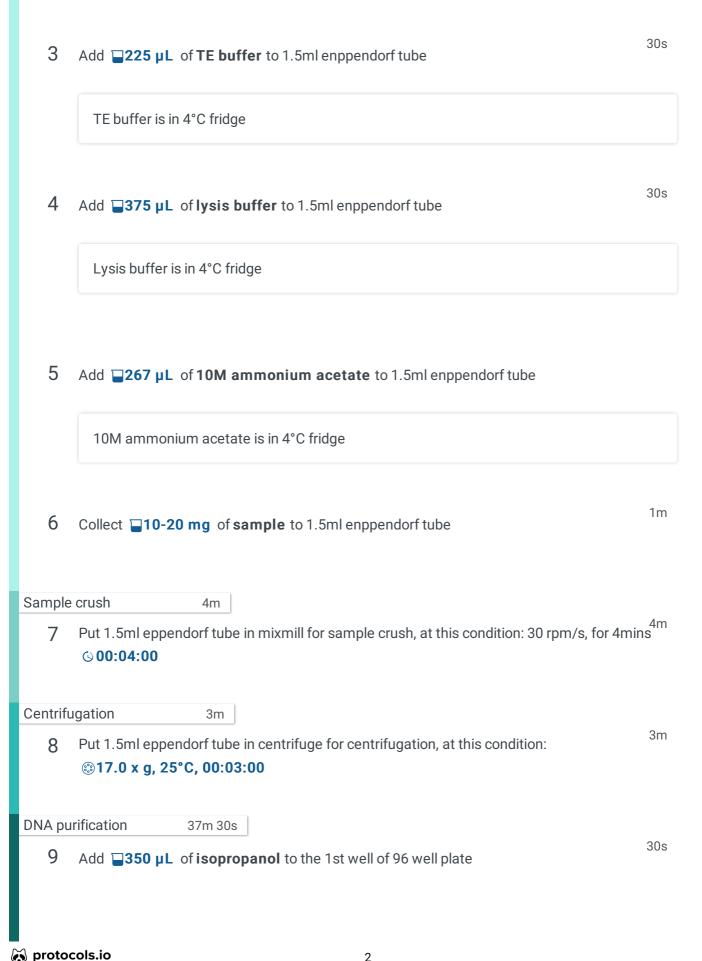
30s

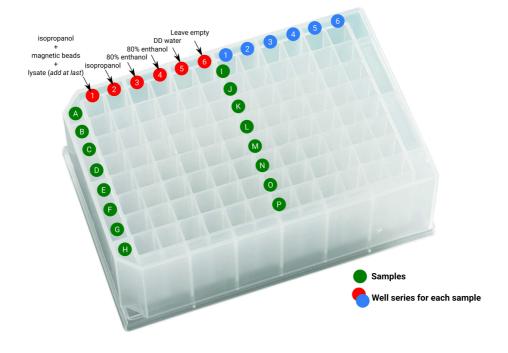
30s

2 Add  $200 \mu$ L of 0.5mm beads to 1.5ml enppendorf tube

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9.1 Add **125 μL** of **magnetic beads** (10 mg/ml) to the 1st well of 96 deep well plate

Shake the bottle and pipetting before using magnetic beads

9.2 Add 200 μL of sample (lysate) from 15ml centrifuge microtube to the 1st well of 96 deep well plate

**USUALLY ADD at LAST** 

10 Add **400 μL** of **isopropanol** to the 2nd well of 96 deep well plate

30s

15	After the extraction is done, collect $\  \  \  \  \  \  \  \  \  \  \  \  \ $	late for
14	Put in the automated DNA extraction machine	34m
13	Add ■100 µL of DD water to the 5th well of 96 deep well plate	30s
12	Add <b>300 µL</b> of <b>80% enthanol</b> to the 4th well of 96 deep well plate	30s
11	Add <b>300 µL</b> of <b>80% enthanol</b> to the 3rd well of 96 deep well plate	30s