

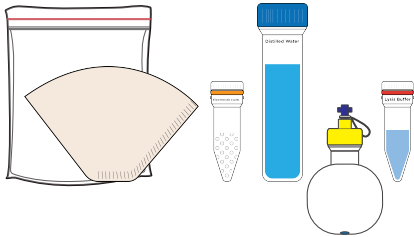
DNA Extraction Kit Holiday Edition!

Instructions

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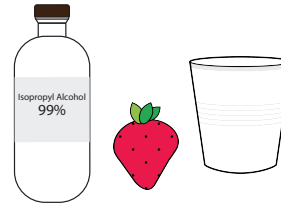


Kit Contents

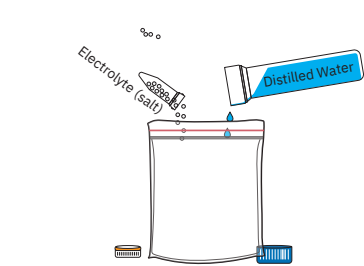


- (1) 10 mL tube sterile distilled water
- (1) 1.5 mL tube lysis buffer
- (1) Ziplock-style bag
- (1) 0.3 g tube electrolyte
- (1) filter paper
- (1) Round container to hold isopropyl alcohol (99%)

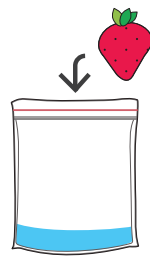
You Provide



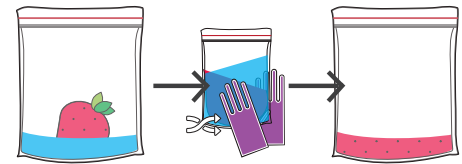
- (1) strawberry
- (1) plastic or glass cup
- (1) 9 mL isopropyl alcohol (99%)



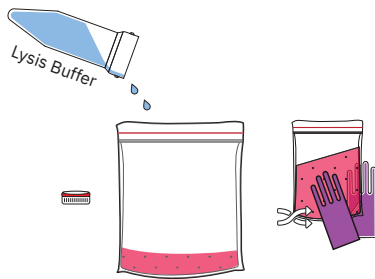
1. In the ziplock bag, add the distilled water and electrolyte (salt)



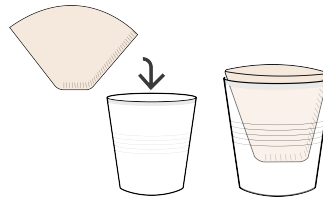
2. Find a nice strawberry and add it to the bag



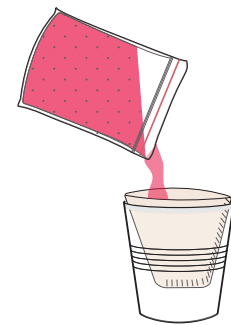
3. Mash up the strawberry into a slurry by pressing the bag



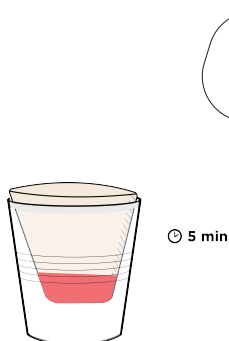
4. Add the lysis buffer to the strawberry mash and mix



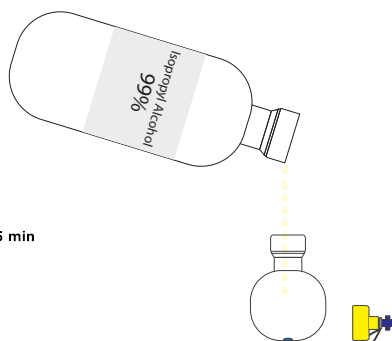
5. Place the filter in the a clean cup



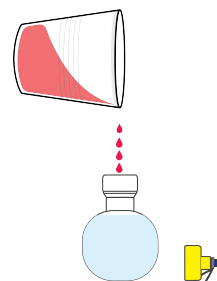
6. Pour the strawberry mix into the filter



7. Wait 5 minutes. Let liquid pass through Filter



8. Fill 3/4 of the round bottle with isopropyl alcohol
The bottle contains a drop of blue dye with which the alcohol will mix.



9. Pour a small amount of liquid into the isopropyl alcohol



10. Watch the DNA precipitate and float up to the surface!
Use the white strap to hang up your Holiday strawberry DNA!