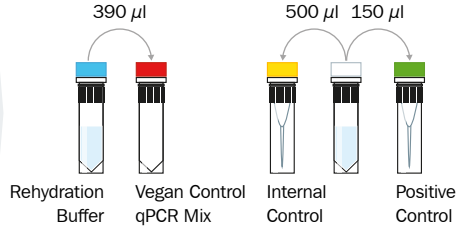


# PROCEDURE – OVERVIEW

## 1. Reagent Preparation

- ⊗ Vegan Control qPCR Mix
- ⊗ Positive Control
- ⊗ Internal Control



- ⌚ for 5 min RT
- ⊗ briefly
- ⊗ for 5 sec

## 2. Reaction Mix Preparation !

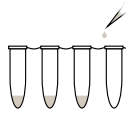
### 1 reaction

- 15 µl Vegan Control qPCR Mix (red cap)
- 1 µl Internal Control (yellow cap)



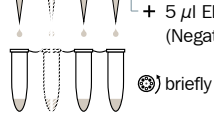
## 3. Loading the Test Tubes

aliquot 15 µl Reaction Mix



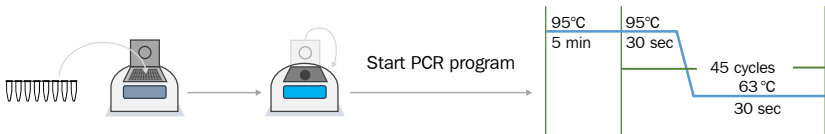
## 4. Adding Samples

- + 5 µl DNA extract
- + 5 µl Positive Control (green cap)
- + 5 µl Elution Buffer (Negative Control)



⊗ briefly

## 5. PCR Amplification



! If Internal Control was already added during DNA extraction, skip step 2 and proceed directly to step 3 and aliquot 15 µl Vegan Control qPCR Mix (red cap).

- Rehydration Buffer
- Vegan Control qPCR Mix
- PCR grade water
- Positive Control
- Internal Control

- ⌚ incubate
- ⊗ vortex
- ⊗ centrifuge
- + add

storage 2-8 °C  
after rehydration ≤ -18 °C