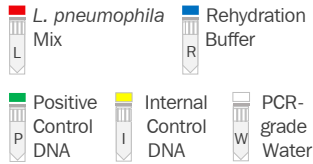


AquaScreen® *Legionella pneumophila*

Included



Duration

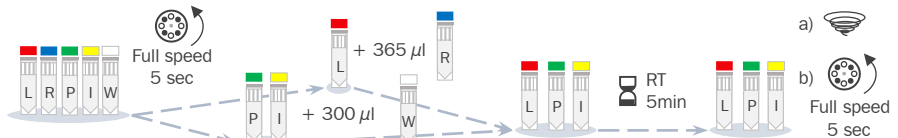


Additionally required

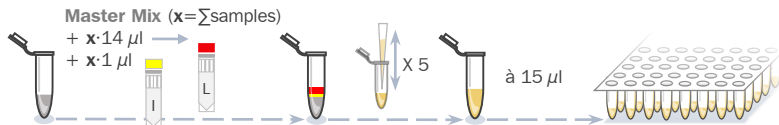
- PCR reaction tubes
- 1.5 ml reaction tubes
- Tools: Microcentrifuge
- Pipettes with corresponding filter tips
- qPCR device (+ filter sets for FAM™/ROX™ detection)
- Optional: PCR Quantification Standard

Procedure

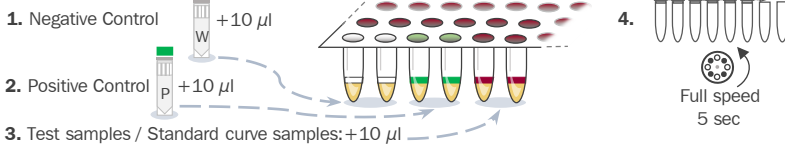
1. Reagent Preparation



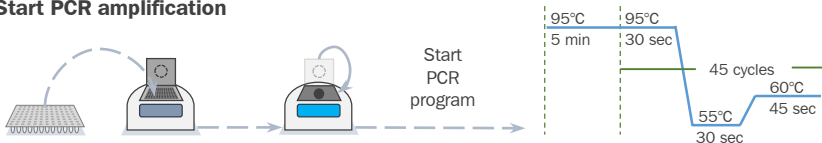
2. Reaction Mix Preparation



3. Add samples



4. Start PCR amplification



Storage

Store kit components at +2 to +8 °C. The rehydrated components must be stored at < -18 °C. Extracted samples must be stored at < -18 °C. Repeated freeze/ thaw must be avoided.

Legend

- *L. pneumophila*
- Rehydration Buffer
- Positive Control
- Internal Control
- PCR-grade Water
- Master Mix
- Complete PCR Master Mix
- Test samples/ Standard curve
- Vortex
- Incubate
- Centrifuge