

1



Add Colitag™ media to 100mL of sample in a sterile container.

2



Accelerated Protocol, 16 - 48 hours.

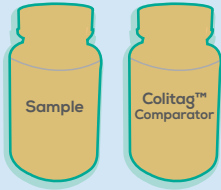
Pre-warm at 44.5°C for 7 - 10 minutes.
Incubate for 16 - 48 hours at 35 ± 0.5°C

OR

Standard Protocol, 24 - 48 hours.

No pre-warming needed. Incubate for
24 - 48 hours at 35 ± 0.5°C

3



Visually compare the sample to the Colitag™ comparator. Yellow colour equivalent or stronger than the comparator is a positive result for Total Coliforms.

4



Illuminate the positive sample with the UV lamp. If the sample fluoresces at an equivalent or more intense level than the Colitag™ Comparator, this is a positive result for *E. coli*.

Spares and Consumables

Colitag™ Refill Pack (20 tests)	CT200
Colitag™ Refill Pack (100 tests)	CT200
Colitag™ Comparator	CT130
120mL Sterile Sample Vessel with Thio (100 off)	CT230
120mL Sterile Sample Vessel w/out Thio (10 off)	CT104
120mL Sterile Sample Vessel w/out Thio (100 off)	CT105
Handheld UV lamp, Long Wavelength	CT102



Ask about our
Most Probable
Number approach
- Quantitative
Colitag™ results
from 0 - 1600
MPN/100mL