



Uricult Uricult Plus Uricult Trio

Uricult[®]

Bacterial culture method for the diagnosis of urinary tract infections

- on-site test:
no need to transport the urine sample
- easy to perform:
dip – incubate – interpret
- can be stored for several months at room temperature

POC

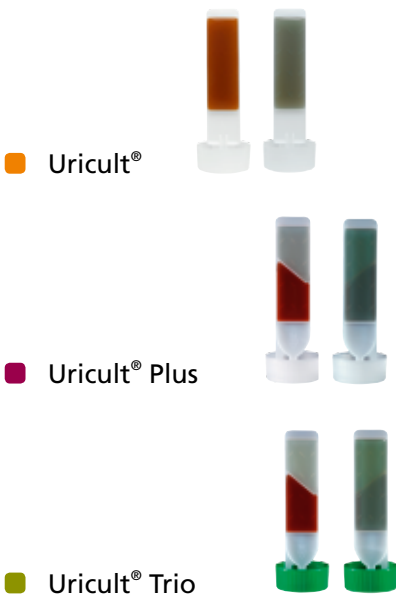
Uricult®

Easy-to-perform bacterial culture method for the diagnosis of urinary tract infections

Urinary tract infection (UTI) is one of the most common infections caused by bacteria. It is important to verify and treat UTI adequately since an untreated UTI may cause kidney damage. Accurate diagnosis requires bacterial culture of an appropriately collected and transported urine sample. However, transportation of urine samples from the point of care site to a laboratory for testing may lead to incorrect results, as bacteria may multiply if the samples are not handled properly.

Uricult is an easy-to-perform bacterial culture method for the diagnosis of UTI. The test can be carried out in a doctor's office immediately after the urine sample is taken. A urine sample inoculated on Uricult gives the correct culture result needed for the accurate diagnosis. Uricult can also be transported without any special precautions to a laboratory for incubation and interpretation.

Uricult is a culture slide covered on both sides with agar media. The slide can be dipped in the sample or the sample can be poured onto the slide. The inoculated slide is inserted back into the tube making it ready for incubation or for transport.



Incubation in Cultura M incubator allows you to read the results in 1–2 days!



Orion Diagnostica Oy, P.O. Box 83, FI-02101 Espoo, Finland
 Tel. +358 10 4261, Fax +358 10 426 2794, www.oriondiagnostica.com

Product	Cat. No.
Uricult® <ul style="list-style-type: none"> • for detection of urinary tract infections • CLED/MacConkey agar media • almost all bacteria causing urinary tract infections grow on the CLED medium • the MacConkey medium is selective for gram-negative bacteria 	67404
Uricult® Plus <ul style="list-style-type: none"> • specially developed for detection of enterococci • CLED/MacConkey + an agar medium specific for enterococci • the enterococci grow as red colonies on the enterococcus-specific agar medium 	67465
Uricult® Trio <ul style="list-style-type: none"> • specially developed for detection of E. coli • CLED/MacConkey + E. coli agar medium • E. coli bacteria producing beta-glucuronidase grow as dark colonies on the E. coli agar medium 	68197

Uricult is a registered trademark of Orion Diagnostica Oy.

It's so easy to use!



Pour the urine sample onto the slide or dip the slide in the urine sample so that both agar surfaces become completely wet.



Let the excess urine drain from the slide and blot the last drops on absorbent paper. Insert the slide back into the tube.



Incubate the tube for 16–24 hours at $+36\pm 2^{\circ}\text{C}$ or for 1–3 days at room temperature. You may also send it to a laboratory for incubation.



After incubation remove the slide from the tube and compare the colony density with the model chart.

