

NEW

MYCOFAST® *RevolutioN*

Direct Method

UROGENITAL MYCOPLASMA DIAGNOSIS



Detection, Enumeration, Identification and Antimicrobial Susceptibility Testing

- Complete diagnosis All-in-1 product
- Antibiotics compliant with new worldwide recommendations
- Optimized sample management : specimens preserved up to 72 hours before analysis!
- Secured and clean operations
- Fast results for clinicians
- Visual, colorimetric reading

... The Best got Better!

Complete diagnosis

- Detection, Enumeration
- Identification
- Antimicrobial Susceptibility Testing

Quality diagnosis

- **SENSITIVITY**
3 levels of detection for *U. urealyticum* (U.u)
- **SPECIFICITY**
Identification based on natural resistance to antibiotics: Lyncomycin/SXT/Erythromycin
- **RELIABILITY**
5 antibiotics (LVX/MXF/E/CM/TE) tested at different concentrations
- **FAST RESULTS**
S.Mh = growth activator for *M. hominis* (M.h) enumeration within 24 hours

Easy to use

- Ready-to-use reagents
- **NEW** Integrated growth medium
- Visual colorimetric reading
- No instrument required

Secured and flexible use

- **NEW** transport medium: Specimens preserved up to 72 hours before analysis
- **NEW** closing system for the tray

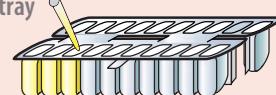
Highly accurate results

- **Detection and enumeration of *U. urealyticum* at 10^3 , 10^4 , and $\geq 10^5$ CCU/mL**

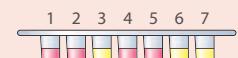
Accurate U.u enumeration to enable pathological threshold detection :

- $\geq 10^4$ CCU/mL for urethral samples
- $\geq 10^3$ CCU/mL for urine, sperm, endotracheal samples
- **Detection and enumeration of *M. hominis* at 10^4 CCU/mL**

$\geq 10^4$ CCU/mL for cervico-vaginal samples

1. Inoculation of the transport medium**2. Inoculation of the MYCOFAST® Revolution tray****3. Incubation 24/48 h at 37°C****4. Results**

Enumeration and Identification



U. urealyticum at 10^4 CCU/mL

Antimicrobial Susceptibility Testing



Susceptible



High probability of resistance



Resistant

U. urealyticum at 10^3 CCU/mL

M. hominis at $\geq 10^4$ CCU/mL

PRODUCT RANGE:

REFERENCE	NAME	QTY	PURPOSE
00060	MYCOFAST® Revolution	25 tests	COMPLETE KIT
00061	UMMt Revolution (optional)	50 vials	Additional transport medium
00062	COMPLEMENT MYCOFAST® Revolution (optional)	25 tests	Additional test trays
00064	MYCOPLASMA Stabilizer (optional)	100 tests	Additive for sample storage > 56 hours
00900	MYCOPLASMA Control (optional)	12 tests	U.u and M.h control strains

Distributor Contact Information :

Product not available in the US
Please contact your sales representative for product availability in your country

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