

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 10³, 10⁴, and ≥10⁵ CCU/mL**

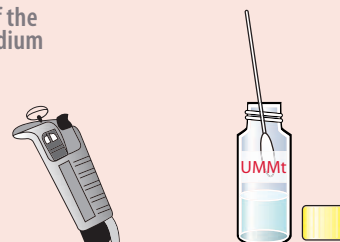
Accurate U.u enumeration to enable pathological threshold detection :

- ≥ 10⁴ CCU/mL for urethral samples
- ≥ 10³ CCU/mL for urine, sperm, endotracheal samples

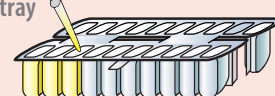
- **Detection and enumeration of *M. hominis* at 10⁴ CCU/mL**

≥ 10⁴ CCU/mL for cervico-vaginal samples

1. Inoculation of the transport medium



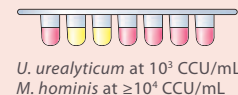
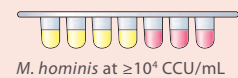
2. Inoculation of the MYCOFAST[®] RevolutionN tray



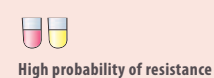
3. Incubation 24/48 h at 37°C

4. Results

Enumeration and Identification



Antimicrobial Susceptibility Testing



PRODUCT RANGE :

REFERENCE	NAME	QTY	PURPOSE
00060	MYCOFAST [®] RevolutionN	25 tests	COMPLETE KIT
00061	UMMt RevolutionN (optional)	50 vials	Additional transport medium
00062	COMPLEMENT MYCOFAST [®] RevolutionN (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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