

MYCOFAST® REVOLUTION 2

Urogenital mycoplasma diagnosis DIRECT METHOD



FULFILLING YOUR NEEDS IN THE MOST DEMANDING SITUATIONS

Detection, Enumeration, Identification and Antimicrobial Susceptibility Testing

- Complete diagnosis in an All-in-1 product
- Compatible for use with liquid-Amies collection and transport media
- Optimized management of co-infections
- Antibiotics compliant with worldwide recommendations
- The right pathologic threshold tested for each specimen type
- Fast results for clinicians
- Visual, colorimetric reading



MYCOFAST® REVOLUTION



BENEFITS

Complete diagnosis in 24h*

- Detection, Enumeration
- Identification
- Antimicrobial Susceptibility Testing

Cutting-edge performance Sensitivity

- ◆ Detection and enumeration of *U. urealyticum* at 10³, 10⁴ and ≥10⁵ CCU/mL
- ◆ Detection and enumeration of *M. hominis* at ≥10⁴ CCU/mL
- The right pathologic threshold tested for each specimen type

Specificity

Selective growth media for each species tested separately

Reliability

- 5 antibiotics (LVX/MXF/E/CM/TE) tested in compliance with CLSI guidelines (Clinical & Laboratory Standards Institute)
- Doxycyclin added to the panel

Fast results

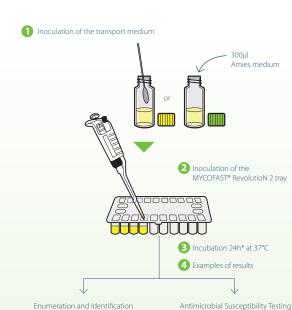
• Integrated growth activator for M. hominis

Ease of use

- Ready-to-use reagents
- Each well pre-filled with growth medium
- ♦ Visual colorimetric reading
- No instrument required

Flexibility and Safety

- Optimized transport medium: Specimens preserved up to 72 hours before analysis
- Clip-on closing system for the tray



Enumeration and Identification Mb>104 Uu=103 Uu=104 Uu>105 U. urealyticum at 104 CCU/ml Mh≥104 Uu=103 Uu=104 Uu≥10^s M. hominis ≥104 CCU/ml Mh≥104 Uu=103 Uu=104 Uu>105

METHODOLOGY

U. urealyticum at 103 CCU/ml M. hominis ≥104 CCU/ml

* Reading of all samples in 24h. Only read liquid samples having negative results within 24h.

PRODUCT RANGE

REF.	NAME	QTY	PURPOSE
00080	MYCOFAST® RevolutioN 2	25 tests	Complete kit
00081	MYCOFAST® RevolutioN 2 AMIES	25 tests	Complete kit
00061	UMMt RevolutioN (optional)	50 vials	Additional transport medium
00083	UMMt AMIES RevolutioN (optional)	50 vials	Additional transport medium (for Amies specimens)
00082	COMPLEMENT MYCOFAST® RevolutioN 2 (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





Please contact your sales representative for terms, conditions and product availability in your country.



: ELITech Microbio (France)

[c] [C]

Susceptible

High probability of resistance

Resistant

Headquarters Australia BELUX Brazil France

Italy

+33 1 41 45 07 10 1800 815 098

New Zealand +32 92 820 531 Serbia +55 27 3025 1415 The Netherlands +33 4 83 36 10 82 UK +39 011 67 61 913 United States

0800 555 611 +381 11 2467119 +31 313 430 500 +44 1442 869320 +1 435 0752 6011

