

## Mycoplasma detection

## DAPI method

- Binds to DNA
- Excitation 365 nm
- Bright blue fluorescence 450 - 490 nm
- Fluorescent microscopy, flow cytometry



## For biochemistry

Cat. No.	Volume (mg)	€ Excl. VAT
672754	10	NC -

## Mycoplasma qPCR test kit

Kit components	PCR primer, dNTP, buffer solution, PCR grade water, positive template control, inter-DNA control
Taq DNA polymerase	Included
Presentation	Separate powder component
Storage and shipping	2 - 8 °C
Cat. No.	348729
Units/carton	25 tests*
€ Excl. VAT/carton	NC -

\* Available in 50 and 100 tests.

## Mycoplasma - prevention

## Incubator disinfectant

- Biodegradable and non-toxic
- Non-corrosive to aluminium, thin iron film, chrome, nickel, stainless steel, copper
- Does not contain mercury, formaldehyde, phenol or alcohol



Cat. No.	Désignation	Volume	€ Excl. VAT
670931	Incubator Clean™	Spray 500 ml	NC -

Disinfectant for CO<sub>2</sub> incubator water tank

- Non-toxic, non-volatile
- Non-corrosive to stainless steel
- 100X concentrated solution

Cat. No.	Désignation	Volume	€ Excl. VAT
670934	Incuwatert-Clean™	100 ml	NC -

## MYCOKIT BOX

- Mycoplasma PCR and electrophoresis detection
- Ready to use
- Sensitive and specific detection
- Product shelf life 36 months

Cat. No.	Volume	€ Excl. VAT
K1000	20 tests	NC -

## Mycoplasma - prevention

## Biogard S



- Surface disinfectant
- Compatible with all types of surfaces
- Free of Alcohol, phenol and formaldehyde
- Non-toxic and biodegradable

Cat. No.	Désignation	Vol.	€ Excl. VAT
500176	Biogard S Surface disinfectant spray	1 l	NC -

Biogard A disinfectant for CO<sub>2</sub> incubator water tank

- Non-toxic, non-volatile
- Compatible with stainless steel

Cat. No.	Désignation	Vol.	€ Excl. VAT
500177	Biogard A disinfectant for waterbaths and CO <sub>2</sub> incubators	100 ml	NC -

## Mycoplasma - Treatment

## Mycorase solution

- Does not affect cell proliferation
- Easy to use
- Antibiotic solution 50 x



Cat. No.	Volume	€ Excl. VAT
P06-02100	100 ml	NC -

- For the cell lines treatment, including stem cells (ES Cells)

- Both types of antibiotic agents are used, in combination or one after the other

- Storage -20 °C

- Supplied with 2 sterile flasks of 100X concentrated solution:

- Myco-1 (A5222) : based on Tiamulin Antibiotic extracted from Pleurotus Mutilus
- Myco-2 (A5233) : based on Minocycline

## Myco set

Cat. No.	Désignation	Volume	€ Excl. VAT
L-X16-010	Nanomycopulitine Concentration 20 X	10 ml	NC -
L-X16-100	Nanomycopulitine Concentration 20 X	100 ml	NC -

Cat. No.	Désignation	Units/ carton	€ Excl. VAT/ carton
670936	Myco antibiotic set 1 and 2	2 x 10 ml	NC -