

## Corning® Range - Growth Factors

- > 0.2 µm filter
- > Tested negative for bacteria, yeast and mycoplasma

### Corning® epidermal growth factor (EGF) cell culture grade

- > Male mouse origin
- > Lyophilised in ammonium acetate

Cat. No.	Quantity	€ Excl. VAT
354001	100 µg	NC -

### Corning® epidermal growth factor (EGF) Human recombinant

- > Human recombinant
- > Lyophilized in acetic acid

Cat. No.	Quantity	€ Excl. VAT
354052	100 µg	NC -

### Corning® endothelial growth supplement (ECGS)

- > Lyophilized in NaCl
- > Bovine brain origin

Cat. No.	Quantity	€ Excl. VAT
354006	15 mg	NC -
356006	100 mg	NC -

### Corning® fibroblast growth factor (bFGF)

Cat. No.	Quantity	€ Excl. VAT
354060	10 µg	NC -

### Corning® mito + serum extender

- > Defined formulation of hormones, growth factors (EGF and FGF)
- > Can be used for a wide variety of cells in serum-free or reduced serum conditions

Cat. No.	Quantity	€ Excl. VAT
355006	5 ml	NC -

### Corning® bovine pituitary extract (BPE)

- > For epithelial and endothelial cells
- > Contains growth factors (FGF) and hormones
- > Lyophilized in NaCl

Cat. No.	Quantity	€ Excl. VAT
354123	15 mg	NC -

### Interleukins

- > Corning® IL-2 human recombinant
- > Frozen product
- > Endotoxin Tested (LAL assay)

Cat. No.	Quantity	€ Excl. VAT
354043	BRPM 10000 units	NC -

OTHER INTERLEUKINS AND GROWTH FACTORS ON REQUEST

## Cell proliferation

### Cell proliferation - XTT kit



Kit for the quantification of cell proliferation and viability, without the use of radioactive isotopes.

Reduction of XTT by cell mitochondria, appearance of an orange colour.

- > **Benefits**
- > **Easy to use**
- > **Fast: 1 step, results between 2 and 5 hours**
- > **Accuracy: staining intensity proportional to the amount of viable cells**
- > **Safety: no use of radio isotopes**
- > **Equipment required: Elisa plate reader**



Cat. No.	Désignation	Units/ carton	€ Excl. VAT/ carton
672757	Cell Proliferation kit XTT	1000 tests	NC -

## Mycoplasma detection

### PCR Mycoplasma Test Kit

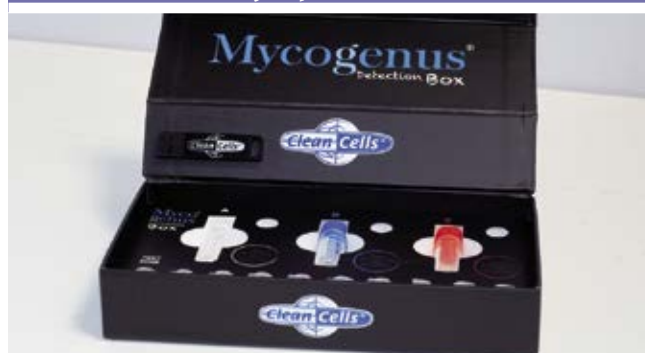


Possible band patterns (agarose gel electrophoresis)

1. ADM marker
2. Positive control
3. Positive control
4. Negative control (water)
5. Negative control (buffer only)
6. Positive sample

Kit components	Reaction mix (dNTP, PCR primers, DNA polymerase) Buffer solutions Positive template control
Taq DNA polymerase	Included
Presentation	Master mix ready to use, liquid
Type of shipment	Refrigerated
Cat. No.	670920
Units/carton	20 kits
€ Excl. VAT/carton	NC -

### PCR Mycoplasma Test Kit



Mycogenus kit for mycoplasma detection in biological samples of animal or human origin, detection by quantitative PCR.

- > **Developed with SYBR technology**
- > **Rapid and highly sensitive detection of mycoplasma**
- > **According to the European Pharmacopoeia and the ICH**

Cat. No.	Volume	€ Excl. VAT
111721	25 reactions	NC -
111722	50 reactions	NC -