

## BioMycoX<sup>®</sup> Mycoplasma Prevention Spray

Cat. No. CS-P-1000

Storage at room temperature

Mycoplasma contamination occurs in less than 1% of primary cells. However, the contamination rate in cells increases generally as cell passages continue. This is mainly because careless treatments of cell lines result in the increased occurrence of mycoplasma contamination. According to researches on mycoplasma contamination, about 15% of cell lines in labs in US and about 50% of them in Korea are estimated to be contaminated by mycoplasma, respectively.

Cross contamination is the main reason for mycoplasma contamination in labs dealing with cells as lab equipments, experiment tables, and researchers serve as medium of spreading mycoplasma. Regular sterilization of the equipments and the personal cleanliness of researchers are the only way to prevent mycoplasma contamination.

- 1. BioMycoX<sup>®</sup> Mycoplasma Prevention Spray** contains *BioMycoX<sup>®</sup>*, natural materials which can inhibit mycoplasma, virus, bacteria, fungi, and yeast and they are effective in preventing cell lines from being contaminated by such microorganisms without being detrimental to human beings.
- 2. BioMycoX<sup>®</sup> Mycoplasma Prevention Spray** can be used to eliminate bacteria on the surface of lab equipments such as clean benches, incubators, work benches, cell storage boxes, and liquid nitrogen containers.
- 3. Mycoplasma contamination prevention and disinfection** – Spray *BioMycoX<sup>®</sup>* prevention solution on the surface of lab equipments and, in particular, their contaminated portions enough to be wet and then, use a paper towel to clean the whole surface.

- 4. Contamination Prevention and Disinfection of laboratory apparatus** – Clean the surface of laboratory apparatus and equipments with a paper towel wet with the Prevention Spray.

### 5. Caution

- Keeping the Spray out of eye contact
- Not for medical use

### 6. Ordering Information

Cat. No.	Size
CS-P-1000	1L
CS-P-10000	1L X 10EA

### 7. Related Products

*BioMycoX<sup>®</sup>* Mycoplasma PCR Detection Kit

Cat. No. CS-D-025

Cat. No. CS-D-050

Cat. No. CS-D-100

*BioMycoX<sup>®</sup>* Mycoplasma Elimination Reagent

Cat. No. CS-E-01

Manufactured by



#911, ACEDONGBAEKTOWER 1DONG,  
16-4, Dongbaekjungang-ro 16beon-gil, Giheung-  
gu, Yongin-si, Gyeonggi-do, 446-916, Korea

[www.cells-safe.com/](http://www.cells-safe.com/)

E-mail: [info@cells-safe.com](mailto:info@cells-safe.com)

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