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MycoXpress Mycoplasma Prevention Spray

Catalog No.: CSP100, CSP1000

Introduction:

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 research on mycoplasma contamination, about 15% of cell lines in labs in US are estimated to be contaminated by mycoplasma.

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

Use MycoXpress Mycoplasma Prevention Spray for prevention of contamination of Mycoplasma virus, bacteria, fungi, and yeast. The spray contains natural peptides which can inhibit mycoplasma, virus, bacteria, fungi, and yeast and are effective in preventing cell lines from being contaminated by such microorganisms without being detrimental to human beings.

Instructions for Use:

MycoXpress can be used to eliminate bacteria on the surface of lab equipment such as clean benches, incubators, work benches, cell storage boxes, and liquid nitrogen containers.

Spray MycoXpress prevention spray on the surface of lab equipment enough to be wet. Use a paper towel to clean the whole surface.

Storage:

Store at room temperature.

Caution:

Avoid contact with eyes. See SDS for additional precautionary statements.

For Research Use Only, Not for Clinical or Diagnostic Use