

De-Plasma™

Mycoplasma Elimination & Prevention

Designed to eliminate Mycoplasma contamination from cultured cell lines, De-Plasma can also be used prophylactically to protect cells from future Mycoplasma contamination.



Quantity: 25mg/vial X 5

Product Number: D022

Storage Temp: 2-8°C

Working Concentration:

- Contaminated primary cell lines - 5 µg/mL
- Maintenance of treated cells or prophylactic use – 2.5 µg/mL

TOKU-E De-Plasma™ reagent has lower cell toxicity and higher efficacy than competing products.

Approximately 15-35% of cell cultures in laboratories around the world are contaminated by Mycoplasma, a unique but problematic genus of bacteria. Cells can become contaminated with *Mycoplasma* by introducing contaminated cells with *Mycoplasma*-free cells and/or using contaminated reagents. *Mycoplasma* contamination presents serious issues to researchers as it can cause alterations of various cell characteristics which may lead to inaccurate experiment conclusions.

To help scientists fight and control *Mycoplasma* contamination, TOKU-E has developed De-Plasma™, a potent and safe cell culture treatment that consists of a proprietary mixture of three antimicrobial compounds with anti-*Mycoplasma* properties. De-Plasma™ is a versatile anti-*Mycoplasma* treatment which can be used to eliminate existing *Mycoplasma* contamination or can be used prophylactically to prevent contamination.



Stop Mycoplasma from hindering your research! Try De-Plasma™ TODAY!

Please visit www.TOKU-E.com for a complete list of products and more information.



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