

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
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MYCOPLASMA REMOVAL AGENT Accessory Reagent (OOSA09558)

Data Sheet

Product Number	OOSA09558
Product Page	www.avivasysbio.com/mycoplasma-removal-agent-accessory-reagent-oosa09558.html
Name	MYCOPLASMA REMOVAL AGENT Accessory Reagent (OOSA09558)
Concentration	50 ug/ml
Product Format	Kit; Accessory Reagent
Reference	1. Nakai, N. et al. (2000) Detection and elimination of contaminating microorganisms in Transplantable Tumors and Cell Lines. Exp. Anim. 49: 309-313.
Reconstitution and Storage	RT
Datasheets/Manuals	Printable datasheet for MYCOPLASMA REMOVAL AGENT Accessory Reagent (OOSA09558)
Additional Information	Intended Use: MRA is very effective at removing mycoplasma from infected cell cultures. It shows strong antimycoplasma activity against many types of mycoplasma including Mycoplasma orale, M. arginini, M. hyorhinis and Acholeplasma laidlawii. MRA is also suitable for use after the removal of mycoplasma, to prevent recontamination of the culture with the original mycoplasma, at preventative doses. This product can also be used to prevent initial infection of cells in culture by mycoplasma. MRA is non toxic, and will not interfere with the viability or function of cells in culture. It should be emphasised that MRA should not be used as a substitute for good cell culture techniques.
Additional Information	Instructions For Use: MRA is very easy to use, simply requiring incubation for a week after addition to cell cultures contaminated by mycoplasma. Indications for Use: 1. Add MRA to cell cultures contaminated by mycoplasma at a concentration of 0.5 ug/ml and incubate for a week. 2. For media replacement or culture transfer (passage), use a medium containing MRA at this same concentration. 3. Transfer the cell cultures several times without MRA and confirm that regrowth of the contaminating mycoplasma has not occurred. If there is a concern about the presence of mycoplasma in serum or trypsin, MRA can be added to the media at a concentration of 0.5 ug/ml to prevent contamination of the cell cultures exposed to these products. N.B. The recommended concentration for use is 0.5 ug/ml. The MRA concentration may be raised up to 1 ug/ml only when the recommended concentration is ineffective in removing the mycoplasma. The cytotoxicity of MRA is low and cell toxicity is rare when used at the recommended concentration. For specific function of any cell, however, it is recommended that the retention of desired cellular characteristics be confirmed after treatment.
Application	WB

AVIVA SYSTEMS BIOLOGY manufactures and sells quality antibody products covering genome wide proteins.

This product is for Research Use Only. Not for diagnostic, human, or veterinary use. Optimal conditions of its use should be determined by end users.

AVIVA SYSTEMS BIOLOGY

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