



VivaCell  
BIOSCIENCES  
an XIP BioMed brand

# GUARDIANS OF THE CELLAXY

VivaCell Antibiotic Products



## Main Features

### ★ Manufactured under GMP guideline in ISO 13485 certified facility

Pharmacopeia grade raw material with stringent quality control and assurance.

### ★ Comprehensive Product Line

Eliminate most contamination microbes in cell culture, including: bacteria, fungi, mold, yeast and mycoplasma.

### ★ Proven Efficacy

Use under instruction showed no cytotoxicity and remarkable effect of pollution control for cell culture, water bath, water tray in CO<sub>2</sub> incubator and biosafety cabinet.



## Popular Products



### C3420 (Penicillin-Streptomycin Solution)

- Broad-spectrum bactericidal activity
- Most commonly used antibiotics



### C3430 (Amphotericin B Solution)

- Wide antifungal spectrum
- High antifungal activity



### C3480 (Akouguard-1, Disinfection Solution for Water Tray in CO<sub>2</sub> Incubators)

- Broad-spectrum antibacterial activity
- Non-corrosive to stainless steel
- Proven to be safe and non-mutagenic even on embryonic stem cells



## Special Recommendation



### Pharmacidal, for Disinfecting Surfaces

- Prevent fungi (and spores), bacteria (and spores), mycoplasma and virus
- Biodegradable, non-toxic, no irritation
- No corrosion to equipment
- Spray bottle design, easy to use, no dilution needed



### MycoNators - Mycoplasma Removal Reagent Series

- Easy to use
- Sterile filtered (0.2  $\mu\text{m}$ )
- Remove 99% of frequent mycoplasma species in cell culture

#### Mycoplasma Removal Reagents

##### C3470 (MycoNator™-1 Antibiotic Solution 100X Conc.)

- Semisynthetic antibiotic derived from pleuromutilin

##### C3471 (MycoNator™-2 Antibiotic Solution 100X Conc.)

- Derived from tetracycline derivatives

##### C3472 (MycoNator™-3 Antibiotic Solution 100X Conc.)

- Derived from broad-spectrum antibiotics of the fluoroquinones, effective on many mycoplasma species.



## ORDER INFORMATION

Product	Size	P/N	Antibacterial Spectrum		
			G+ Bacteria	G- Bacteria	Fungus
Penicillin-Streptomycin Solution	100 mL	C3420-0100	✓	✓	
Penicillin-Streptomycin Solution, 10X Conc.	100 mL	C3421-0100	✓	✓	
Penicillin-Streptomycin Nystatin Solution	100 mL	C3422-0100	✓	✓	✓
Penicillin-Streptomycin Amphotericin B Solution	100 mL	C3423-0100	✓	✓	✓
Penicillin-Streptomycin Neomycin Solution	100 mL	C3424-0100	✓	✓	
Amphotericin B Solution	100 mL	C3430-0100			✓
Nystatin Suspension	20 mL	C3440-0020			✓
Gentamycin Sulfate Solution	100 mL	C3450-0100			✓
Kanamycin Sulphate Solution	100 mL	C3460-0100			✓

Product	Size	P/N
MycoNator™-1, Antibiotic Solution 100X Conc.	20 mL	C3470-0020
MycoNator™-2, Antibiotic Solution 100X Conc.	20 mL	C3471-0020
MycoNator™-3, Antibiotic Solution 100X Conc.	100 mL	C3472-0100
	20 mL	C3472-0020
	10 mL	C3472-0010
Akouguard-1, Disinfection Solution for Water Tray in CO <sub>2</sub> Incubators	100 mL	C3480-0100
Akouguard-2, Water Bath Disinfecting Solution	500 mL	C3481-0500
	50 mL	C3481-0050
Pharmacidal, for Disinfecting Surfaces	1L	C3490-1000
	100 mL	C3490-0100
MycoEZ™, Mycoplasma qPCR Kit	25 rxn	M5010-0025

★ We Keep Your Cells Safe !!!

CONTACT US



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