

# Penicillin-Streptomycin (100X)

Cat# CC1009 – 100 ml

Storage at -20 °C for one year

## INTRODUCTION

Penicillin-streptomycin Solution (100X) is a sterilized double antibiotics specifically for cell culture. The content of penicillin and streptomycin is 10 kU/ml and 10 mg/ml in 0.9% sodium chloride, respectively. In cell culture, recommended working concentration of penicillin and streptomycin is 100 U/ml and 0.1 mg/ml. That is, it is used in 100-fold dilution.

## CONTENTS

No	Component	CC1009
AA	Penicillin-Streptomycin-Glutamine (100X)	100 ml

## PROTOCOL

Note : Avoid repeated freeze/thaw cycle.

Add 10 ml Penicillin-Streptomycin-Glutamine (100X) per 1 L of the cell culture solution.

## PRODUCT USE LIMITATION

These products are intended for research use only.