

*A broad spectrum bacteriostatic and bactericidal activity against gram negative and gram-positive organisms*

Catalog	Unit Size
TBS8029-50ML	50 mL
TBS8029-100ML	100 mL

## DESCRIPTION

Antibiotics Penicillin and Streptomycin (Pen and Strep) are used to prevent bacterial contamination of cell cultures due to their effective combined action against gram-positive and gram-negative bacteria.

Penicillin-Streptomycin Solution contains 10,000 units/mL of penicillin and 10,000 µg/mL of streptomycin in 0.85% Saline.

## COMPONENTS:

Potassium Penicillin: 10,000 units/ml  
 Streptomycin Sulfate: 10,000 µg/ml  
 NaCl: 8.5 g/L

## PACK SIZE

50mL or 100 mL /bottle, Sterile.  
 Store at -20°C.

**Research use only.**

## RELATED PRODUCTS

MSC Medium (TBS8021)  
 Ham's F-12 Medium (TBS8032)  
 DMEM Medium (TBS8061)  
 Chondrogenic Differentiation Medium (TBS8062)  
 RPMI16040 Medium (TBS8063)  
 Hybridoma Growth Medium (TBS8074)  
 DMEM-F12 Mixture (TBS8083)  
 ESC/iPSC-qualified FBS (TBS8002)  
 Adipocyte Differentiation Cocktail (TBS8017)  
 0.1% Gelatin Solution (TBS8004)  
 2x HBS, pH7.05 (TBS5076)  
 Cell Culture Grad Water (TBS5050) LB Medium (TBS8056)  
 SOB Medium (TBS8057)  
 SOC Broth Medium (TBS8058)  
 2xYT Broth Medium (TBS8059)  
 Pen-strep-fug solution(TBS8037)