# Penicillin-Streptomycin-Glutamine

## PRODUCT NEWS

- Convenient one-step supplementation
- Reduces contamination risks
- Iso-osmotic for mammalian cellular systems
- Buffered to minimize antibiotic degradation

Offering one-step supplementation convenience, GIBCO<sup>™</sup> Penicillin-Streptomycin-Glutamine mixture helps researchers save time while reducing risks for contamination caused by multiple invasive supplementation schedules. Penicillin-Streptomycin-Glutamine is supplied as a 0.22 µm-filtered, 100X frozen liquid. As a 100X concentration, it is designed to be supplemented as 1 ml per 99 ml of basal medium, yielding an iso-osmotic solution at final dilution.

The supplement is citrate-buffered to minimize antibiotic degradation.

### **Ordering Information**

Description	Cat. No.	Size
Penicillin-Streptomycin-Glutamine	10378-016	100 ml
Contains 10,000 units of penicillin (base), 10,000 µg of streptomycin (base), and		
29.2 mg of L-glutamine/ml in 0.85% saline, in a 10 mM citrate buffer to maintain		

#### **United States Headquarters**

Invitrogen Corporation 1600 Faraday Avenue • Carlsbad • CA 92008 Phone: 1 760 603 7200 • Fax: 1 760 603 7229 Toll Free: 1 800 955 6288 • Email: tech\_service@invitrogen.com

#### European Headquarters

Invitrogen Ltd 3 Fountain Drive • Inchinnan Business Park • Paisley PA4 9RF • UK Phone (General Enquires): 0800 5345 5345 • Fax: +44 (0) 141 814 6287 Phone (Free Phone Orders): 0800 269 210 • Email: eurotech@invitrogen.com



For specific country contact information, please see our website: www.invitrogen.com

penicillin potency. Utilizes penicillin G (sodium salt) and streptomycin sulfate.

For laboratory research use only and not for diagnostic use. The safety and efficacy of these products in diagnostic or other clinical uses has not been established. © 2001 Invitrogen Corporation PAS01-070MS Part No. B-08A00-0748

 $(\mathfrak{B})$