



碧云天生物技术/Beyotime Biotechnology
订货热线: 400-1683301或800-8283301
订货e-mail: order@beyotime.com
技术咨询: info@beyotime.com
网址: http://www.beyotime.com

青霉素-链霉素溶液(100X)

产品编号	产品名称	包装
C0222	青霉素-链霉素溶液(100X)	100ml

产品简介:

- 碧云天生产的青霉素-链霉素溶液(100X) (Penicillin-Streptomycin Solution, 100X)是专门用于细胞培养的双抗, 经过过滤除菌, 可以直接添加到细胞培养液内。
- 青霉素-链霉素溶液(100X)中, 青霉素的含量为10kU/ml, 链霉素的含量为10mg/ml。该溶液用0.9%氯化钠配制。在细胞培养液中推荐的青霉素的工作浓度为100U/ml, 链霉素的工作浓度为0.1mg/ml。即按照100倍稀释使用即可。
- 一个包装即100ml青霉素-链霉素溶液(100X)可以配制10L细胞培养液。

包装清单:

产品编号	产品名称	包装
C0222	青霉素-链霉素溶液(100X)	100ml
—	说明书	1份

保存条件:

-20°C保存, 一年有效。

注意事项:

- 尽量减少反复冻融的次数。
- 本产品仅限于专业人员的科学研究用, 不得用于临床诊断或治疗, 不得用于食品或药品, 不得存放于普通住宅内。
- 为了您的安全和健康, 请穿实验服并戴一次性手套操作。

使用说明:

青霉素-链霉素溶液(100X)可以参考如下两种方法之一使用:

- 1. 在无菌的细胞培养液中直接添加青霉素-链霉素溶液(100X):**
按照每500ml细胞培养液添加5ml的比例加入青霉素-链霉素溶液(100X), 混匀即可使用。
- 2. 配制细胞培养液时加入青霉素-链霉素溶液(100X), 然后再过滤除菌:**
配制细胞培养液时按照每配制1L细胞培养液加入10ml的比例加入青霉素-链霉素溶液(100X), 配制完成后过滤除菌即可使用。

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