

脱氧胆酸钠溶液(10%, pH8.0)

货号: G0165

规格: 100mL

保存: 室温, 避光保存, 有效期 6 个月。

产品介绍:

脱氧胆酸钠(Sodium deoxycholate)又称去氧胆酸钠, 分子量为 414.55, 是常用生物学试剂。脱氧胆酸钠属于离子型去污剂, 可用于裂解细胞和溶解难溶于水的蛋白质。亦可用于胆汁溶菌实验其原理是胆汁或胆盐具有表面活性, 可快速激活自溶酶, 加速了肺炎链球菌等细菌的自身溶解, 如果用于胆汁溶菌实验更推荐采用脱氧胆酸钠溶液(10%, pH8.0)。

操作步骤: (仅供参考)

按实验具体要求操作。

注意事项:

1. 如果每次的使用量很小, 可以适当分装后再使用。
2. 为了您的安全和健康, 请穿实验服并戴一次性手套操作。





Sodium Deoxycholic Acid Solution, 10%, pH8.0

Cat: G0165

Size: 100mL

Storage: RT, avoid light, valid for 6 months.

Introduction

Sodium deoxycholate with a molecular weight of 414.55, is a commonly used biological reagent. Sodium deoxycholate is an ionic-type detergent that can be used to lysis cells and dissolve proteins that are insoluble in water. It can also be used for bilization experiments. The principle is that bile or bile salts have surface activity, which can quickly activate autolysase, and accelerate the self-lysis of streptococcus pneumoniae. If used for bilization experiments, it is recommended to use sodium deoxycholate solution (10%, pH8.0).

Protocol(for reference only)

According to the specific requirements of the experiment.

Note

1. If the amount of each use is very small, it can be properly distributed into small tubes before use.
2. For your safety and health, please wear experimental clothes and disposable gloves.

