



碧云天生物技术/Beyotime Biotechnology  
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## DEPC水(DNase、RNase free)

产品编号	产品名称	包装
R0022	DEPC水(DNase、RNase free)	500ml

### 产品简介:

- 碧云天生产的DEPC水, 即DEPC-treated Water, 是用DEPC(diethylpyrocarbonate, 焦碳酸二乙酯)处理过并经高温高压消毒的Milli-Q纯水。经检测不含RNase、DNase和proteinase。
- DEPC水可以用于RNA沉淀的溶解, 含有RNA的各种反应体系如反转录、siRNA的退火等, 以及其它各种要求无RNase、DNase和proteinase的反应体系。
- DEPC水不同于DEPC。DEPC水是使用DEPC处理过的水, 基本上不含DEPC, 99.99%以上是水。如需购买用于去除RNA酶的DEPC, 可以选购碧云天的[DEPC\(ST036\)](#)。

### 包装清单:

产品编号	产品名称	包装
R0022	DEPC水(DNase、RNase free)	500ml
—	说明书	1份

### 保存条件:

室温保存, 一年有效。

### 注意事项:

- 如果每次的使用量很小, 可以适当分装后再使用。
- 手上通常有RNase, 必须戴一次性手套操作, 以防RNase污染。
- 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。

### 相关产品:

产品编号	产品名称	包装
R0021	DEPC水(DNase、RNase free)	100ml
R0022	DEPC水(DNase、RNase free)	500ml
ST036	DEPC	10g

### 使用本产品的文献:

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14. Wang P, Chen Y, Wang L, Wu Y, Wang L, Wu Y, Gong Z. The intervention mechanism of folic acid for benzo(a)pyrene toxic effects in vitro and in vivo. *Eur J Cancer Prev* . 2018 Jul 16.
15. Cai Y, Dong ZY, Wang JY. MiR-520b inhibited metastasis and proliferation of non-small cell lung cancer by targeting CHAF1A. *Eur Rev Med Pharmacol* . 2018 Nov;22(22):7742-7749.
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