



碧云天生物技术/Beyotime Biotechnology
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抗荧光淬灭封片液(强)

产品编号	产品名称	包装
P0128S	抗荧光淬灭封片液(强)	5ml
P0128M	抗荧光淬灭封片液(强)	25ml

产品简介:

- 碧云天生产的抗荧光淬灭封片液(Antifade Mounting Medium)是一种用于减缓荧光淬灭的封片试剂。可以用于减缓各种常见荧光染料的荧光淬灭。
- 本抗荧光淬灭封片液在使用前需把抗荧光淬灭试剂加入到抗荧光淬灭试剂溶剂中,充分溶解并混匀后即可使用。配制好的抗荧光淬灭封片液可-20°C避光保存至少3个月。
- 操作简单,在封片时用移液器滴一滴配制好的抗荧光淬灭封片液在样品上,盖上盖玻片即可完成操作。
- 关于碧云天生产的各种封片液的主要特点和差异可参考我们的相关网页:
<http://www.beyotime.com/support/mounting-medium.htm>。
- 按照每个样品封片需要50微升计算,一个包装的P0128S及P0128M足够分别用于100个和500个样品的封片。

包装清单:

产品编号	产品名称	包装
P0128S-1	抗荧光淬灭试剂	1管
P0128S-2	抗荧光淬灭试剂溶剂	5ml
—	说明书	1份

产品编号	产品名称	包装
P0128M-1	抗荧光淬灭试剂	1管
P0128M-2	抗荧光淬灭试剂溶剂	25ml
—	说明书	1份

保存条件:

-20°C保存,一年有效。抗荧光淬灭试剂需避光保存。

注意事项:

- 需自备盖玻片与载玻片。盖玻片与载玻片可以向碧云天订购。
- 荧光物质均易发生淬灭,染色后的样品宜避光保存。可以向碧云天选购各种型号的载玻片存储盒。
- 在使用抗淬灭封片液的情况下可以减缓淬灭,但仍宜尽量避光。
- 需把抗荧光淬灭试剂一次性全部加入到抗荧光淬灭试剂溶剂中,充分溶解并混匀后方可使用。
- 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:

1. 抗荧光淬灭封片液的配制:

取出抗荧光淬灭试剂溶剂后置于30-40°C水浴中温育片刻,随后将抗荧光淬灭试剂一次性全部加入到抗荧光淬灭试剂溶剂中,充分溶解并混匀后使用。每次用完后需-20°C避光保存。配制后-20°C避光保存,至少可以使用3个月。

2. 贴壁细胞样品:

- 染色完毕后,吸尽液体。
- 滴一滴抗荧光淬灭封片液于载玻片上,盖上贴有细胞的盖玻片,让细胞接触封片液,尽量避免气泡。
- 随后即可在荧光显微镜下观察细胞样品。

3. 组织切片:

- 染色完毕后,吸尽液体。
- 滴一滴抗荧光淬灭封片液于组织切片上,盖上盖玻片,让切片接触封片液,尽量避免气泡。
- 随后即可在荧光显微镜下观察组织切片。

4. 其它样品:

其它样品参考细胞样品或组织切片进行操作。

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