



碧云天生物技术/Beyotime Biotechnology  
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## 甘油明胶封片液

产品编号	产品名称	包装
C0187	甘油明胶封片液	10ml

### 产品简介:

- 碧云天生产的甘油明胶封片液(Glycerol Jelly Mounting Medium)是一种参考经典的Kaiser方法配制的水性封片液, 但经过改良, 不再含剧毒苯酚, 可以用于常规的各种切片、涂片等的封片。
- 本甘油明胶封片液中的主要有效成分为明胶和甘油。
- 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, 足够用于200个样品的封片。

### 包装清单:

产品编号	产品名称	包装
C0187	甘油明胶封片液	10ml
—	说明书	1份

### 保存条件:

4°C或-20°C保存, 一年有效。

### 注意事项:

- 封片液在温度较低时呈固态, 使用前须在37-50°C温育, 并在完全溶解后使用。
- 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。
- 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. 贴壁细胞样品:

- 染色完毕后, 吸尽液体。
- 滴一滴甘油明胶封片液于载玻片上, 盖上贴有细胞的盖玻片, 让细胞接触封片液, 尽量避免气泡。
- 随后即可在显微镜下观察细胞样品。

#### 2. 组织切片:

- 染色完毕后, 吸尽液体。
- 滴一滴甘油明胶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。
- 随后即可在显微镜下观察组织切片。

#### 3. 其它样品:

其它样品参考贴壁细胞样品或组织切片进行操作。

### 使用本产品的文献:

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9. Nianli Liu, Jiayin Ji, Hui Qiu, Zhiying Shao, Xin Wen, Aoxing Chen, Senbang Yao, Xingying Zhang, Hong Yao, Longzhen Zhang. Improving radio-chemotherapy efficacy of prostate cancer by co-delivering docetaxel and dbait with biodegradable nanoparticles ARTIF CELL NANOMED B. 2020 Dec;48(1):305-314.;doi: 10.1080/21691401.2019.1703726
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