跑膠

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ABSTRACT

electrophoresis

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1 **80 mL TBE** + **320 mL DDW** 配成1倍的buffer

2 大片的膠大約 **30 mL**

小片的膠大約 **20 µl**

Agarose 1% 大塊的膠 表示加 **0.3 g** 和 **30 mL** DDW

2.1 把配好的Gel 1% 放入微波爐加熱 **00:01:30** ，每 **00:00:30** 一次 2m

3 將Gel到入製膠模型，若有氣泡，可以吸管尖挑開，之後架上齒梳，等 **00:30:00** 30m

4 輕輕將齒梳向上拉開（**注意要慢慢拉開，否則要加DNA樣品的孔洞會破掉)**

5 將膠體連同膠模一起放入電泳槽中

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6 加入 **350 mL TBE buffer** 在電泳槽中

7 **3 µl DNA** **1 µl dye** 混和滴在 parafilm 上

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