

Protein Detection Kit for Electrophoresis Gels

ENZ0001

Stain/DeStain™

Instructions for use

Step 1

- At the end of the electrophoresis run, remove your gel in the usual way;
 - Place the gel in an empty tray (not provided) and pour in the **Staining Solution** provided;
 - Ensure the gel is covered and there are no entrapped bubbles;
 - Cover the tray, place on a shaking platform and stain for **20-30 min.**
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Step 2

- Remove the gel from the staining bath or decant the staining solution*;
 - Remove the lid from the **DeStain™** tray and place the gel (carefully) over the black layer in the bottom of the tray;
 - Pour entire content of one bottle of **Destaining Solution** into the tray with the gel;
 - Ensure the gel is flat and completely covered with solution;
 - Replace the lid (tightly) on the tray and place the sealed **DeStain™** tray on a shaking platform;
 - Shake gently for **12 - 15 hrs.**
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Step 3

- Open the tray and remove the gel from destaining solution/tray;
 - Store the gel in deionised water or dry in gel-dryer for permanent storage.
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* Do **not** discard staining solution. It is designed for the staining of **4** gels.

NB: Please follow the instructions carefully and precisely to obtain best results. Correct timing and use of designated solutions are essential for good results.

WARNING

All solutions contain acetic acid and methanol and should be handled with care and disposed of in an appropriate manner.

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