## **Fast SeeBand**

## **Single Step Protein Staining Solution**

Warning: wearing gloves is highly recommended when handling SDS-PAGE and Fast SeeBand staining solution.

**Storage:** at room temperature.

This product is guaranteed for one year from date of purchase when properly handled and stored.

Sensitivity: 10 ng protein per band (BSA).

**Important:** This protocol is adjusted for 8 x 10 cm mini gel 1.4 mm thick.

## **Standard Protocol**

**Caution:** Use caution while using the stain in a microwave oven. Do not overheat the staining solutions.

- 1. After electrophoresis, cut the stacking gel.
- 2. Put the gel in a container and add 25 ml of Fast SeeBand.
- 3. Shake the gel on an orbital shaker for 15 minutes.

**Optionally:** microwave on High Power for 30 seconds and shake 5 min.

<u>Note:</u> Stain intensity reaches a maximum within approximately 1 hour. Gels may be stained overnight without increased background.

4. Washing the gel with water can enhances staining sensitivity and increase staining over background.

**Note**: After using **Fast SeeBand** protein staining solution, close tightly the cap. Do not freeze.

## Ordering information:

Cat. No.	Description
SB050	<b>Fast SeeBand</b> protein staining solution, 500 ml. Sufficient for 20 mini gels
SB051	Fast SeeBand protein staining solution, 60 ml. Sufficient for 2 mini gels

Fast SeeBand Single Step Protein Staining solution

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