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Product No. 13542

Bullet CBB Stain One (Ready To Use)

Features

- Fast staining: One-step staining in 15 minutes.
- Easy-to-use: No need for pretreatment, washing, destaining or microwaving.
- Safe use: No harmful methanol or acetic acid is contained.
- High sensitivity: As little as several tens of ng protein (BSA) can be detected.
- Mass Spec compatible.

Protocol

For staining mini-gel

- 1. Gently mix Bullet CBB Stain One immediately before use by inverting a couple times.
- 2. Immerse the gel in a sufficient volume of Bullet CBB Stain One (~20 mL) to cover the gel.

 *Washing before staining is not required or recommended. Transfer the gel directly into the staining solution.
- 3. Incubate for 15minutes at room temperature with gentle shaking. *Destaining is not required or recommended.
- 4. The stained gel can be stored in the staining solution. Alternatively the stained gel can be stored in water after staining for 1 hour with Bullet CBB Stain One.

Caution

- When the stained gel is stored in the staining solution in refrigerator, precipitation may occur. Simply wash the stained gel with water for 30 minutes to 1 hour if necessary.
- The stain intensity may decrease if the gel is left in water for a long time.
- For the gel drying or the complete background destaining is desired, make sure the gel has been stained for 1 hour, and then incubate the gel in water for at least 1 hour.
- Wear protective gloves while handling Bullet CBB Stain One.
- Bullet CBB Stain One is acidic dye-solution. Discard it according to the regulations in your region.

Refrigerator Expiration One year. Expiration date is stated on the product label (Exp. yy/mm) Packing

50 mL (Product No.13542-94) 500 mL (Product No.13542-65) 1 L (Product No.13542-81)

> This product is covered by Japan Pat. No. 5698904; US Pat. Nos. 8778277& 8785203; other patents and patents pending worldwide.