
Amido Black 10B Staining Washing Solution

Cat. No.: A1516108 | Pack size: 500 mL | Storage: Room temperature

Overview

Amido Black 10B can be used to detect proteins on blotting membranes. When the transferred protein is greater than 50 ng per band, dark blue bands appear on a light blue background. Amido Black is the most commonly used stain for protein sequencing and in situ protein cleavage when determining internal sequences.

Amido Black 10B Staining Washing Solution is primarily composed of methanol, weak acid, deionized water, etc. It is suitable for destaining after Amido Black 10B staining on cellulose acetate membranes. This reagent is for research use only and is not intended for clinical diagnosis or other purposes.

Materials to Prepare

- Distilled or deionized water
- Amido Black 10B Staining Solution
- Shaker

Procedure (For Reference Only)

1. Place the blotting transfer membrane in a suitable container. Wash with distilled water 3 times, 5 minutes each time.
2. Immerse the membrane in Amido Black 10B Staining Solution (0.1%) for 5 minutes or longer. Shake the staining dish occasionally during the staining process.
3. Prepare 3 destaining dishes containing Amido Black 10B Staining Washing Solution. Remove the membrane strip from the staining solution, drain off as much staining solution as possible, and successively immerse it in the washing solutions. Rinse repeatedly until the background is colorless.
4. Appropriately record or photograph the results.

Precautions

- For your safety and health, please wear a lab coat and disposable gloves during operation.
- Use the reagent as soon as possible after opening to prevent affecting subsequent experimental results.

Specifications

Attribute	Value
Specifications & Purity	BioReagent, for protein analysis, for protein sequencing
Stability And Storage	Store at room temperature long term (12 months).
Storage Conditions	Room temperature
Shipped In	Normal
Grade	BioReagent, for protein analysis, for protein sequencing

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Aladdin Scientific Corporation

14078 Meridian Parkway, Riverside, CA 92518, USA

Phone: 1-833-552-7181

Sales: sales@aladdinsci.com

Customer Service: custserv@aladdinsci.com

EU SALES, LOGISTICS & LOCALIZED SUPPORT

Aladdin Biochem Deutschland GmbH

Westring 2, 33142 Büren, Germany

Phone: +02951 9383958

Support: support.eu@aladdinsci.com

Limitations & Disclaimer

- For Research Use Only (RUO). Not for use in human or animal diagnostics, therapeutics, or in vivo applications. Not for food, cosmetic, or household use.
- This product is not a CE-marked in vitro diagnostic device under IVDR (EU) 2017/746 and is not an FDA-cleared device under 21 CFR. Use is restricted to verified businesses, institutions, and qualified professionals for research and development purposes.
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