



Gene to Protein Pvt. Ltd.

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800 GENOME, 800 GENETIC

PAGE Destaining Buffer

Cat # BUF35-500

Pack Size: 500 mL

Storage: Room Temperature



Introduction

PAGE Destaining Buffer is designed to facilitate the removal of excess stain from gels after electrophoresis, providing clear and sharp visualization of protein bands. Its optimized formulation ensures uniform destaining across the gel, resulting in consistent and reproducible images.

Features

- Specifically formulated for efficient and consistent destaining of proteins in PAGE.
- Suitable for use with common staining methods including Coomassie and silver staining.
- Quality controlled for performance and consistency.

Application

- Destaining of proteins in SDS-PAGE.
- Enhancement of protein visualization in native PAGE.

Protocol

Preparation: The PAGE Destaining Buffer is ready to use and requires no additional preparation.

Destaining: Incubate the stained gel in the destaining buffer according to the selected staining method's instructions. Agitate gently and change the destaining solution as needed until the desired destaining level is reached.

Note: The protocol provided is the standard protocol. Users may need to adjust or standardize the protocol based on the specific requirements of their experiment.

Safety Information:

- Handle with care and use appropriate personal protective equipment.
- Refer to the Safety Data Sheet (SDS) for detailed safety information.

Quality Control Assays

Every lot of PAGE Staining Buffer (BUF34-500) is quality control tested to ensure consistent performance.

