# T-Pro EZ Stain Protein Gel Solution



(JT90-R005M) 500 ml



### This product is for laboratory research ONLY and not for diagnostic use.

## Introduction

This product is supplied as a ready-to-use solution containing T-Pro EZ Stain Protein Gel Solution for gel staining after electrophoresis.

# Procedural guidelines

- After electrophoresis, wash the gel in a tray with  $50 \sim 100$  mL deionized water for 5 minutes three times.
- Remove the water used for washing, add  $25 \sim 50$  mL T-Pro EZ Stain Protein Gel Solution into the tray, and let the gel stain for 15-30 mins while shaking gently at room temperature.
- Destain the gel in 50  $\sim$  100 mL deionized water for 30 mins 1 hour.
- If the background is high, destain the gel in  $50 \sim 100$  mL deionized water for more than 1 hour or overnight at room temperature.

Storage

T-Pro EZ Stain Protein Gel Solution is stable for RT

#### Instructions

### Stain nitrocellulose or PVDF membranes with Ponceau S Staining Solution

- After electrophoresis, wash the gel in a tray with 50  $\sim$  100 mL deionized water for 5 minutes three times.
- Remove the water used for washing, add  $25 \sim 50$  mL T-Pro EZ Stain Protein Gel Solution into the tray, and let the gel stain for 15-30 mins while shaking gently at room temperature.
- Destain the gel in  $50 \sim 100$  mL deionized water for 30 mins 1 hour.
- If the background is high, destain the gel in 50  $\sim$  100 mL deionized water for more than 1 hour or overnight at room temperature.
- \* IMPORTANT! To avoid uneven staining, do not pour water directly onto the membrane surface.