

5 x TRIS-Glycine Electrophoretic Buffer

Cat: T1070

Size: 500mL

Store: Store at room temperature, valid for 1 year.

Product Information: Solarbio produced 5×TRIS-glycine electrophoresis buffer is used in protein denatured polyacrylamide gel electrophoresis experiment (SDS-PAGE) buffer reagent. This product is prepared by conventional methods, 5×TRIS concentrated solution, easy to store, easy to operate.

Component concentration: 125mM Tris, 1.25M Glycine, 0.5% (W/V) SDS

Instructions for use:

This product is 5×concentrate, diluted to 1×working concentration before use: take 100mL of 5×TRIS-Glycine electrophoresis buffer, add distilled water or deionized water to 500mL and mix well.

Note:

1. This product is a high-power concentrated liquid, the environment temperature is low, there may be crystallization, can be heated to help dissolve, to be completely dissolved after dilution use; Sealed storage to prevent pollution.
2. For your safety and health, wear a lab coat and gloves when operating.

Related products:

P1200 SDS-PAGE Gel Preparation Kit

P1015 4× Protein Loading Buffer (including DTT)

D1060 10× Electrophoresis Transfer Buffer

P1305 Coomassie Brilliant Blue Dye Set (dye solution + decolorizing solution)

PR1600 Prestain Low Molecular Weight MARKER

Related literature:

- [1] Chaofan Guo,Zhenna Zhang,Jiajia Chen,et al. Effects of Radio Frequency Heating Treatment on Structure Changes of Soy Protein Isolate for Protein Modification. Food and Bioprocess Technology. August 2017. (IF 2.998)