

Tris-Glycine SDS Sample Buffer (5x):

Use for science research only. Not for Therapeutic or Diagnostic Use.

(Catalog #: PS-50 (5x))

Sizes: 10mL

Storage: 4-8°C or -20°C

Features and Benefits:

- Tris-Glycine SDS Sample Buffer (5x) is a ready-to-use buffer, contains 250mM Tris-HCl, pH 6.8; 30%Glycerol; 5% SDS; 0.01% Bromophenol Blue and 100mM DTT.
- No need to add the reducing agent (2-Mercaptoethanol or DTT) before use.

Protocol:

1. Add one part of Tris-Glycine SDS Sample Buffer (5x) to four parts of protein samples and mix well. (Ex.: add 10ul of PS-50 into 40ul of protein samples).
2. Heat the samples at 85°C-95°C for 5 minutes.
3. Keep the boiled samples on ice for 2-5 minutes. Then the protein samples are ready for loading.

Precautions and Disclaimer: This product and procedure described are intended for R&D use only. Purchase of this product does not convey a license to perform any patented process.

ZmTech Scientific endeavours to assist clients based on the highest level of customer service, competitive pricing and customer satisfaction. Our mission is: Convenience, Speed, Safety and Economy.