

Tris-Glycine SDS Buffer(10X)

T8053

Storage

Store at Room Temperature



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ALL PRODUCTS SOLD BY GenDEPOT ARE INTENDED FOR RESEARCH USE ONLY UNLESS OTHERWISE INDICATED. THIS PRODUCT IS NOT INTENDED FOR DIAGNOSTIC OR DRUG PURPOSE

Shipping Condition

Ship at ambient temperature

Introduction

Tris-Glycine SDS (TGS) buffer is the most commonly used buffer for sodium dodecyl sulfate-polyacrylamide gel electrophoresis (SDS-PAGE) of proteins. TGS is usually used for both anode and cathode buffer. Recommended running conditions is 100 - $150\ volts$ for mini vertical gel electrophoresis units.

Reconstitution

Dilution of the Tris-Glycine SDS Buffer (10X) produces a 1× running buffer containing 25 mM Tris, 192 mM glycine and 0.1% SDS, pH 8.3 $^{\sim}$ 8.6.

Related Product

Product Name	Cat No
Albumin	A0100-010
Xpert Protease Inhibitor Cocktail Solution (100X)	P3100-005
Xpert Phosphotase Inhibitor Cocktail Solution (100X)	P3200-005
West-Q Pico Dura ECL Solution	W3653-050
West-Q Femto ECL Solution	W3700-020