

Tris-EDTA Buffer (10x), pH 7.5

(Molecular Biology Grade)

Ordering info

TBB0103, TE Buffer (10x), 1000 mL

Description

Tris-EDTA Buffer 10x is a commonly buffer used in molecular biology. It is prepared with Tris as buffering agent and EDTA as chelating agent dissolve in molecular biology grade water.

This product is a concentrated stock solution and should be diluted appropriately with distilled, deionized water or equivalent to its final working concentration.

Storage

Store at 25 °C.

Quality Control

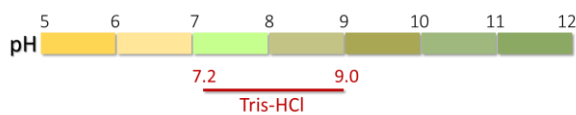
- pH tested.
- DNase activity not detected.
- RNase activity not detected.

Features

- Sterile colorless solution.
- Composition (10x): Tris-HCl 100 mM, EDTA 10 mM.
- pH=7.5 ± 0.05

Applications

- Buffering range:



- Resuspend or dilute DNA/ RNA/ cDNA samples.

Also available:

Tris-EDTA Buffer (1X), pH 8 (TBB0353, TBB0354)