

Tris EDTA (TE) Buffer

TE buffer is the most commonly used buffer solution in molecular biology. "TE" is a component of Tris (a common pH buffer) and EDTA (molecule that chelate cations). TE (Tris EDTA) Buffer solubilizes DNA and RNA while protecting it from degradation. TE Buffer is used in nucleic acid isolation, which may be done prior to Northern or Southern blot hybridization.

Product Specification

EDTA (0.1mM)	0.029g/L
Tris Base (10mM)	1.21g/L
pH	8
Filtration	0.2 micron

Product Code	Product Description	Size
LSG-1109B	Tris-EDTA (TE) Buffer	100mL

Storage

Product is stored at ambient temperature

Shelf life

12 months

For Cell Culture, further Manufacturing and Research use only. Not approved for human or veterinary use, for application to humans or animals, or for use in therapeutic, clinical or *in vitro* procedures.

Support

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