

# Product Information TBE (20X) (Tris-Borate-EDTA)

Catalogue Number: GBETBE02

#### **General Information**

20X TBE Buffer is a high-quality solution designed for electrophoretic separation of nucleic acids in agarose and polyacrylamide gels. It provides superior buffering capacity and maintains nucleic acid integrity during electrophoresis. This concentrated stock solution ensures long-term stability and flexibility for laboratory workflows by allowing easy dilution to the working concentration of 1X.

## **Product Specification**

Appearance : Clear, colorless solution

pH :  $8.3 \pm 0.2$ 

Storage & Shelf Life: Store at Room temperature and use within 12 months

Shipping Conditions: Ambient

### **Formulation**

Components	Concentration g/L
Tris Base	215.63
Boric acid	110.06
EDTA (Ethylenediaminetetraacetic Acid,	18.61
disodium salt)	

This product is for research use only.

## Need help?

If you have any further queries, please feel free to email our cell culture specialists at info@genexisbiotech.com

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