

## TBE Nucleic Acid Running Buffer

Cat#:8025021/8025022

**[Product name]**

TBE Nucleic Acid Running Buffer

**[Model & Size]**

Product Name	Cat No.	Size
TBE Nucleic Acid Running Buffer	8025021	500 mL/bottle
	8025022	5 L/bottle

**[Product Description]**

TBE Nucleic Acid Running Buffer, which is mainly used in RNA/DNA agarose gel electrophoresis, is one of the commonly used nucleic acid electrophoresis buffer in molecular experiment. The buffering capacity of TBE Nucleic Acid Running Buffer is strong to be used for long-term electrophoresis. And the separation result would be better if it is used for electrophoresis of fragments less than 1 kb. The product is not suitable as an electrophoresis buffer in experiment related to gel extraction because it will reduce the recovery rate of DNA fragments.

This product is a 5×TBE pre-prepared concentrated solution. There is no need to prepare the solution or adjust the pH. It can be directly diluted with purified water to 1× or 0.5× and used directly for electrophoresis.

**[Product Ingredients]**

Tris

Boric acid

EDTA

pH 8.0

**[Storage And Transportation]**

Store at 2°C~30°C away from light. Valid for 24 months.

Transported on room temperature.

**[Application]**

The product is suitable for DNA/RNA agarose gel electrophoresis and can be used to prepare electrophoresis buffer solution and agarose gel. It is especially suitable for long-term electrophoresis.









**[Instruction]**

Dilute 5× TBE Nucleic Acid Running Buffer to 1× or 0.5× with purified water. And then use it after mixing well.

**[Precaution]**

The product is a general chemical. If it accidentally splashes into your eyes, mouth or nose, please wash it with water or seek medical advice in time.

**[Description Of Product Symbol]**

Product Symbol	Description	Product Symbol	Description
	Catalog Number		Batch Code
	Date of Manufacture		Manufacturer
	Keep away from light		Temperature limit
	Consult instructions for use		Use-by Date

**[Company Information]**

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