



# **SuperDrop 10× DNA Loading Buffer**

Cat#: 8025011

# [Product name]

SuperDrop 10× DNA Loading Buffer

## [Model & Size]

Product Name	Cat No.	Size
SuperDrop 10× DNA Loading Buffer	8025011	1 mL

# [Product Description]

SuperDrop  $10 \times$  DNA Loading Buffer is a 10-fold concentrated DNA loading buffer. Bromophenol blue is used as an indicator in this buffer. When diluted to  $1 \times$ , the proportion of the buffer is still large, the sample is easy to sink, and the color is clearly visible.

The reaction can be terminated by adding more than 1/10 volume of the product to the enzymatic reaction solution, which can be directly used for agarose gel electrophoresis.

## [Storage And Transportation]

Store at 2°C~8°C for 24 months.

Transported on room temperature.

#### [Operating Instructions]

- 1. This product is Loading Buffer for DNA electrophoresis. Mix it with the DNA sample to a working concentration of  $1\times$  (e.g., add 1  $\mu L$  of  $10\times$  DNA Loading Buffer per 9  $\mu L$  of DNA sample).
- 2. After mixing, it is added directly to the gel sampling well for electrophoresis.

#### [Precautions]

- 1. If the amount of use is small each time, it can be used after proper packaging.
- 2. For your safety and health, please wear a lab coat and wear disposable gloves to operate.

# [Description Of Product Symbol]

<b>Product Symbol</b>	Description	<b>Product Symbol</b>	Description
REF	Catalog Number	LOT	Batch Code
M	Date of Manufacture	<b>Ш</b>	Manufacturer
Σ	Use-by date	1	Temperature limit
Ţ <b>i</b>	Consult instructions for use		

#### [Company Information]

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1/1 REV: C/1