



SYBR direct dye (6x)

For research use only

cat No : YT0002

Size: 1 ml

Store at -20°C

Description

SYBR green is a fluorescent dye that binds specifically to double-stranded DNA. This is a highly sensitive dye for detecting nucleic acid in agarose gel. SYBR direct dye is safe and non-mutagenic dye which can be visible by both blue light and UV. Its maximally excited at 490 nm and has secondary excitation pick at 290 nm and 380 nm. View the stained DNA with a standard transilluminator (302 nm or 312 nm). It's a ready and easy to use product.

Features:

- Safe and non-mutagenic
- Easy to use
- Highly sensitive
- Sample pre-staining
- DNA staining

Application:

Gel electrophoresis

How to use:

Add 0.5-1 μl of SYBR direct dye to 5 μl sample.

Storage condition :

Store at -20 and do not keep at room temperature.

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