



## 6X DNA loading Buffer

(Cat. No.: S2GNM04g30001)

### Description:

The 6×DNA Loading Buffer is the dark green DNA loading buffer used for electrophoresis, which contains Orange G & xylene cyanol FF as tracking dyes allow users to easily track the movement of sample DNA on the gel during electrophoresis.

### Kit Contents:

Contents	S2GNM04g30001
6X DNA loading Buffer	1 ml

### Storage:

The 6X DNA loading Buffer is stable at 4°C or long-term storage at -20°C.

### Instruction:

When using, add 1 µl 6×DNA Loading Buffer to every 5 µl DNA sample, mix the DNA sample and DNA loading buffer, and directly load to the gel.

### ◎ Revision History ◎

Description	Version	Date
Initial Release	S2GNM04g30001_Protocol_V1	July 2025
Revised product description	S2GNM04g30001_Protocol_V2	Dec 2025