

Quick Guide

Beyond the PCR technology,
BIOFACT promises the progress for your research.



BioFACT™ 6X Loading Dye (Bromphenol Blue)

[Cat. No. LD362-10h, LD362-20h]

Contents	LD362-10h	LD362-20h
BioFACT™ 6X Loading Dye	1 ml x 1 ea	1 ml x 2 ea

Composition

- 0.25 % Bromophenol blue
- 0.625 % DMSO
- 30 % Glycerol

Bromophenol blue →
TAE : ~ 300 bp
TBE : ~ 200 bp
(1% agarose gel)



Protocol

- In 1% agarose gels bromophenol blue comigrates with ~ 300 bp fragment.
- Use 5 μl of Gel Loading Dye per 25 μl reaction, or 10 μl per 50 μl reaction.
- Mix well before loading gel.

Application

- Preparation of DNA Ladders, marker and samples for loading on agarose or polyacrylamide gels

Expiration Date : -20 ± 5°C 보관 시 2년 3개월

(상온 또는 4 ± 5°C 에서 1년간 보관 가능)



Please contact us,
if you have any question and need help.

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Related Products

Group	PCR	Purification	Instrument	전기영동
제품사진				
제품명	- BioFACT™ Taq ^{Basic} DNA Polymerase - BioFACT™ H-Star Taq DNA Polymerase - BioFACT™ F-Star Taq DNA Polymerase - BioFACT™ A-Star Taq DNA Polymerase	- HiGene™ Plasmid Mini Prep Kit - HiGene™ Gel & PCR Purification System - HiGene™ Genomic DNA Prep Kit (Column Type, Solution Type) - HiGene™ Total RNA Prep Kit	- Hush Run™ Thermal Cycler - SimpliAmp™ Thermal Cycler - Mini Heating Dry Bath - BIOZONE Air Sterilizer	- gel-rose™ Agarose - EcoDye™ Nucleic Acid Staining Solution - BioFACT™ 1Kb Plus DNA Ladder - BioFACT™ 100bp Plus DNA Ladder