

## Product Profile

DyeAll™ Staining Solution (20,000 X) (Cat. No. SM-D01-001, SM-D01-005)

## DyeAll™

Staining Solution (20,000 X)

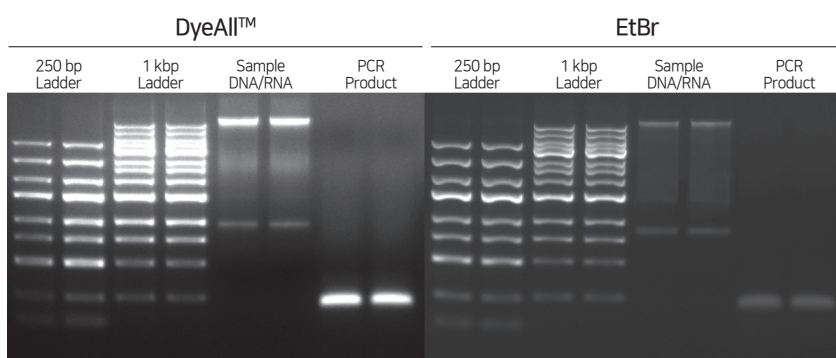
Safety starts with DyeAll™,  
an alternative to ethidium bromide stain

DyeAll™ is an environmental friendly replacement for staining dsDNA, ssDNA or RNA in TAE/TBE agarose gels

- Non-toxic and non-mutagenic nucleic acid gel stain
- High sensitive by minimizing nonspecific background fluorescence
- Compatible with either UV transilluminator (300~600 nm) or blue LED light
- Convenience with pre-staining protocol



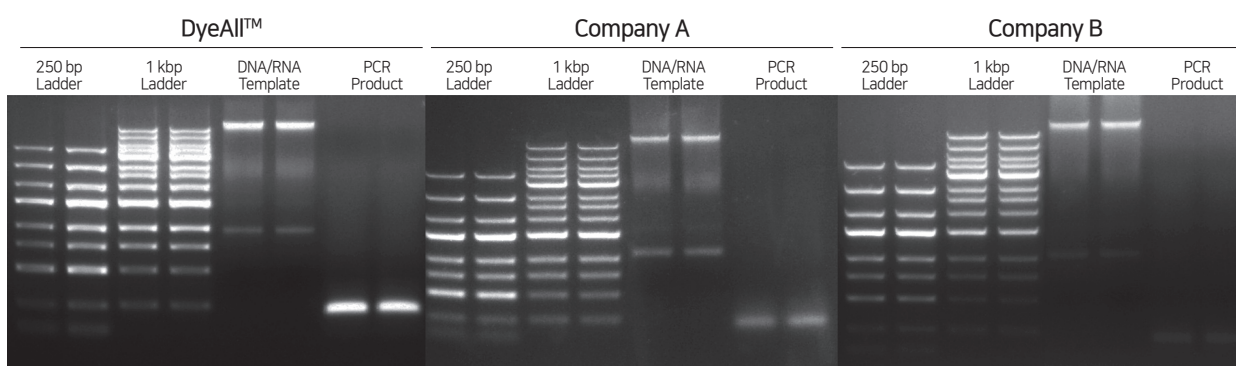
## Technical Data



- Electrophoresis conditions : 1% agarose gel, 1X TAE buffer, 100 V, 50 min
- UV lamp wavelength : 302 nm / UV filter : 520 nm

## Easy to Use

- 1 Prepare agarose gel solution
- 2 Pour well-mixed agarose gel solution into the gel tray
- 3 Ready for nucleic acid staining



- Electrophoresis conditions : 1% agarose gel, 1X TBE buffer, 100 V, 50 min
- UV lamp wavelength : 302 nm / UV filter : 520 nm

## Ordering Information

Product	Cat. No.	Volume
DyeAll™ Staining Solution (20,000 X)	SM-D01-001	1 ml
	SM-D01-005	1 ml * 5 tubes