



56678

## Safe Dye Hi-Range DNA Marker

Part E

### Specifications

Appearance (Form)	Liquid
Appearance (Colour)	Blue
Agarose gel electrophoresis	Well-defined bands from 2.0 to 25 Kb are seen .
Stability	No obvious degradation was seen after incubation at 37°C for 1 week

### Other Information

Description

BioLit Markers are accompanied with BioLit SafeDye Stain. This is a safe nucleic acid stain for the detection of double stranded DNA, single-stranded DNA and RNA in Agarose gels. This dye replaces Ethidium Bromide (toxic, potential mutagen) for visualisation of DNA or RNA in Agarose gel. It is as sensitive as Ethidium Bromide and it is used in the same way as Ethidium Bromide in Agarose gel electrophoresis. This marker range is useful for experiments involving mega plasmids or genomic analysis.

Includes

SafeDye Hi Range DNA Marker - 50 mcg  
SafeDye Stain - 250 ml

### General Information

Storage	-20 °C (Blue/Dry Ice)
Shelf Life	24 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
50 mcg	38229090 (GST 12%)

### Available Packages

50 mcg

#### Disclaimer

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