



23416

## FluroBronze 1kb Ladder Plus

Part E

### Specifications

Appearance (Form)	Liquid
Appearance (Colour)	Blue
A260/A280	1.7~1.9
Concentration	130-150ng/μl
Stability	No obvious degradation was seen after incubation at 37°C for 1 week. Well-defined bands are formed during agarose gel electrophoresis.

### Other Information

Description

The FluroBronze 1kb ladder plus are specially prepared as ready-to-load fluorescent ladders and is ideal for determining the size of double-stranded DNA from 100 to 10,000 base pairs. The ladder consists of 15 linear double-stranded fragments. The 500bp and 3,000bp fragment are present at increased intensity to allow easy identification. All fragments are precisely quantified and mixed during the production. The flurobronze ladder contains in addition to the tracking dye, a non-carcinogenic nucleic acid stain. The ladder should be loaded onto an agarose gel (of appropriate concentration) containing no fluorescent dye. The stain contained in the ladder replaces ethidium bromide, thus eliminating its addition to the gel.

Includes

- FluroBronze 1Kb Ladder Plus - 50 mcg
- FluroBronze Stain - 250 mcl

### 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%)

#### Disclaimer

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