



35412

FluroBronze DNA Marker 4

Part E

Specifications

Appearance (Form)	Liquid
Appearance (Colour)	Dark Blue
Agarose gel electrophoresis	Well-defined bands of basepairs 500,1000,2500, 5000, 8000 and 15,000 are seen.
Stability	No obvious degradation was seen after incubation at 37°C for 1 week.

Other Information

Description

The new range of DNA markers are specially prepared as ready-to-load fluorescent markers. The flurobronze DNA marker 4 contains in addition to the tracking dye, a non-carcinogenic nucleic acid stain. The marker should be loaded onto an agarose gel (of appropriate concentration) containing no fluorescent dye. The stain contained in the marker replaces ethidium bromide, thus eliminating its addition to the gel. Marker 4 is ideal for determining the size of double-stranded DNA from 500 to 15,000 base pairs. The ladder consists of 6 linear double-stranded fragments. The 2500 bp fragment is of increased intensity to allow easy identification.

Includes

FluroBronze DNA Marker 4 - 50 mcg
FluroBronze 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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