



20082

ProxiO DNA Marker 4 : 0.5-10kb

Part E

Specifications

Appearance (Form)	Liquid
Appearance (Colour)	Blue
Appearance (Clarity)	Clear
A260/A280	1.7 ~ 1.9
Agarose gel electrophoresis	Well defined bands seen
Stability	No degradation seen after incubation at 37°C for a week

Other Information

Description	Marker 4 is ideal for determining the size of double-stranded DNA from 500 to 10,000 base pairs. The ladder consists of 6 linear double-stranded fragments. The 2500 bp fragment is of increased intensity to allow easy identification. All fragments are precisely quantified and mixed during the production. For 5 µl loading, all fragments except 2500bp are 50ng. The 2500bp fragment is 125ng. This ladder is pre-mixed with loading dye and is ready to use.
Includes	50 mcg • ProxiO DNA Marker 4 - 50mcg • 6X Orange Loading dye - 1.0ml 3 x50 mcg • ProxiO DNA Marker 4 - 3 X 50mcg • 6X Orange Loading dye - 3 X 1.0ml

General Information

Storage	-20 °C (Blue/Dry Ice)
Shelf Life	24 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
3 x50 mcg	38229090 (GST 12%)
50 mcg	38229090 (GST 12%)

Available Packages

50 mcg

3 x50 mcg

Disclaimer

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