



44897

## ProxiO 10bp DNA Ladder

Part E

### Specifications

Appearance (Form)	Liquid
Appearance (Colour)	Blue
A260/A280	1.7~1.9
Concentration	150-180ng/ $\mu$ l
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 ProxiO 10bp DNA Ladder is ideal for determining the size of double-stranded DNA from 80 to 300 base pairs. The ladder consists of 18 linear double-stranded fragments. The 100bp and 200bp fragment are present at increased intensity to allow easy identification. All fragments are precisely quantified and mixed during the production. For 5 $\mu$ l loading, all fragments except 100bp and 200bp are 40ng. The 100bp and 200bp fragment are 100ng. This ladder is pre-mixed with loading dye and is ready to use.
Includes	<ul style="list-style-type: none"><li>• ProxiO 10bp Ladder- 50 mcg</li><li>• 6X Orange Loading Dye - 1.0 ml</li></ul>

### 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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