



82208

## ProxiO 50bp DNA Ladder

Part E

### Specifications

Appearance (Form)	Liquid
Appearance (Colour)	Blue
A260/A280	1.7~1.9
Concentration	70-100ng/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 ProxiO 50bp DNA ladder is ideal for determining the size of double-stranded DNA from 50 to 500 base pairs. The ladder consists of 8 linear double-stranded fragments. The 250bp fragment is present at increased intensity to allow easy identification. All fragments are precisely quantified and mixed during the production. For 5 μl loading, all fragments except 250bp are 40ng. The 250bp fragment is 100ng. This ladder is pre-mixed with loading dye and is ready to use.
Includes	50 mcg • ProxiO 50bp Ladder - 50 mcg • 6X Orange Loading Dye - 1.0 ml  5 x50 mcg • ProxiO 50bp Ladder - 5 x 50 mcg • 6X Orange Loading Dye - 5 x 1.0 ml

### General Information

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

## Available Packages

50 mcg

5 x50 mcg

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### Disclaimer

The information represented here may/may not represent the entire product specification, application or protocol recommended by Sisco Research Laboratories Pvt. Ltd. (SRL). This information is for the user scientists or trading community as a guide in their applications. The company claims no liability for misuse resulting due to wrong usage of the information above. For actual batch related documents, mail us.

608-B, Satellite Gazebo, Andheri Ghatkopar Link Road, Chakala, Andheri (E), Mumbai - 400 099, Maharashtra, India. Telephone: +91-22-4268 5800, Email: [info@srchem.com](mailto:info@srchem.com), website [www.srchem.com](http://www.srchem.com)

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