



48234

## ProxiO DNA Marker 2 : 0.1-1.2kb

Part E

### Specifications

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

### Other Information

|             |  |
|-------------|--|
| Description | Marker 2 is ideal for determining the size of double-stranded DNA from 100 t , 2000 base pairs. The ladder consists of 6 linear double-stranded fragments. The 700 bp fragment is of increased intensity to allow easy identification. All fragments are precisely quantified and mixed during the production. For 5 mcl loading, all fragments except 700bp are 50ng. The 700bp fragment is 125ng. This ladder is pre-mixed with loading dye and is ready to use. |
| Includes    | 50 mcg<br><ul style="list-style-type: none"> <li>• ProxiO DNA Marker 2 - 50mcg</li> <li>• 6X Orange Loading dye - 1.0ml</li> </ul><br>3 x50 mcg<br><ul style="list-style-type: none"> <li>• ProxiO DNA Marker 2 - 3 X 50mcg</li> <li>• 6X Orange Loading dye - 3 X 1.0ml</li> </ul>  |

### 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

#### Disclaimer

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