

Specification

DNA Ladder 100 bp

A5191

Product Code:	A5191
Product Name:	DNA Ladder 100 bp
Specifications:	<p>: • Fragment sizes in bp: 1000; 900; 800; 700; 600; 500 (x2); 400; 300; 200; 100</p> <p>: • Number of bands: 10</p> <p>Concentration: 0.2 mg/mL</p>
WGK:	1
Storage:	-20°C
Shipment:	wet ice
CS:	29349990
Comment	<p>This DNA Ladder is ideal for determining the size of double-stranded DNA ranging from 100 to 1,000 base pairs. The ladder consists of ten fragments that range in size from 100 to 1,000 bp in 100 bp increments. The 500 bp fragment is present at increased intensity to allow easy identification. All fragments are blunt-ended. The marker will be supplied in storage buffer (10 mM Tris · HCl (pH 7.8), 10 mM NaCl, 1 mM EDTA) in a concentration of 0.2 mg/ml. The recommended amount of size marker to load on the gel is 0.4 - 0.6 µg (2 - 3 µl) per lane.</p>

AppliChem GmbH

Ottoweg 4 • D-64291 Darmstadt • Phone +49 6151 9357 0 • Fax +49 6151 9357 11 • info.de@itwreagents.com • www.itwreagents.com
 CEO Joan Roget • Commerzbank Darmstadt • Bank 508 800 50 • Account 0186989900 IBAN DE24 5088 0050 0186 9899 00 • Swiftcode DRESDEFF508 • Finanzamt Darmstadt 07 228 16476 • Register court Darmstadt HRB Nr. 7340