

Specification

DNA Marker Phage Lambda - Sty I

A5194

Product Code:	A5194
Product Name:	DNA Marker Phage Lambda - Sty I
Specifications:	<p>: • Fragment sizes in bp: 19329*; 7743; 6223; 4254*; 3472; 2690; 1882, 1489; 925; 421; 74</p> <p>: • Number of bands: 11</p> <p>Concentration: 0.2 - 0.5 mg/ml</p>
WGK:	1
Storage:	-20°C
Shipment:	wet ice
CS:	29349990
Comment	<p>Lambda DNA (cl857 <i>Sam 7</i>)/Sty I Markers are prepared by digesting Lambda DNA with Sty I, followed by inactivation of the enzyme. The DNA fragments are then ethanol-precipitated and resuspended in a concentration of 0.2 - 0.5 mg/ml in the storage buffer (10 mM Tris · HCl (pH 8.0), 1 mM EDTA). The marker consists of 11 bands (19329*; 7743; 6223; 4254*; 3472; 2690; 1882, 1489; 925; 421; 74 in bp). Attention! The cohesive ends of fragments 1 and 4 (marked with an asterisk) may form an extra band at 23583 bp. The fragments may be separated by heating to 65°C for 3 minutes before loading the sample on the gel.</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