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## **ProductInformation**

## LAMBDA PHAGE DNA

Product No. D 3779

Lot No. 99H9023

Storage: Below 0 °C

PRODUCT SUMMARY

Source: Escherichia coli W3110

Buffer: 10 mM Tris-HCl, pH 8.0, 1 mM EDTA

Concentration: 445 µg/ml or 8.9 A<sub>260</sub> units/ml

Ratio: A<sub>260</sub>/A<sub>280</sub>: 1.9

M.W.: 31.5 x 10<sup>6</sup> Daltons

**BASE PAIRS**: 48,502

Unique Sites: Apa I, Nae I, Nar I Nhe I, PaeR7 I, SnaB I,

Xba I, Xho I 10/99

## **COMMENTS**

Strain λc1857, Sam 7

Note: One  $A_{260}$  unit is equivalent to approximately 50  $\mu g$ 

of DNA.

Reference:

Sanger, F., et al., J. Mol. Biol., 162, 729 (1982).