



λ DNA/Hind III

Description

The Hind III digest of lambda DNA yields 8 fragments suitable for use as molecular weight standards for agarose gel electrophoresis. λ DNA /Hind III is pre-mixed with loading buffer and is ready to use.

Recommended Loading

2-5 μ l/Lane.

Recommended Electrophoresis Condition

5 μ l/Lane, 8 cm 0.7 %Agarose Gel, 1xTAE, 7V/cm, 45min.

Contents (bp)

125、564、2,027、2,322、4,361、6,557、9,416、23,130

Storage

Stable for 3 months at RT, for long-time storage, please store at -20°C.

Attention!

The cohesive ends of fragments 1 and 4 may cause formation of extra band 27491 bp.

The fragments may be separated by heating to 65°C for 3 minutes before loading the sample on the gel.

