CviRI Assay Conditions

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Abstract

For use in CviRI Purification From XZ-6E Virus Infected NC64A Chlorella.

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Protocol

Step 1.

All assays are carried out in 20.0 μL volumes with 1 μg of pUC19 DNA as substrate for 60 to 120 min at 25°C.

O DURATION

02:00:00

Step 2.

The assays are electrophoresed on 1.2% agarose gels (100 mL gels with double 20 lane combs) for 1 hour at 100 volts in 1X TPE buffer.

O DURATION

01:00:00

Step 3.

Gels are stained with 0.5 μ g/mL ethidium bromide for 30 min and visualized and photographed on a UV light box.

O DURATION

00:30:00