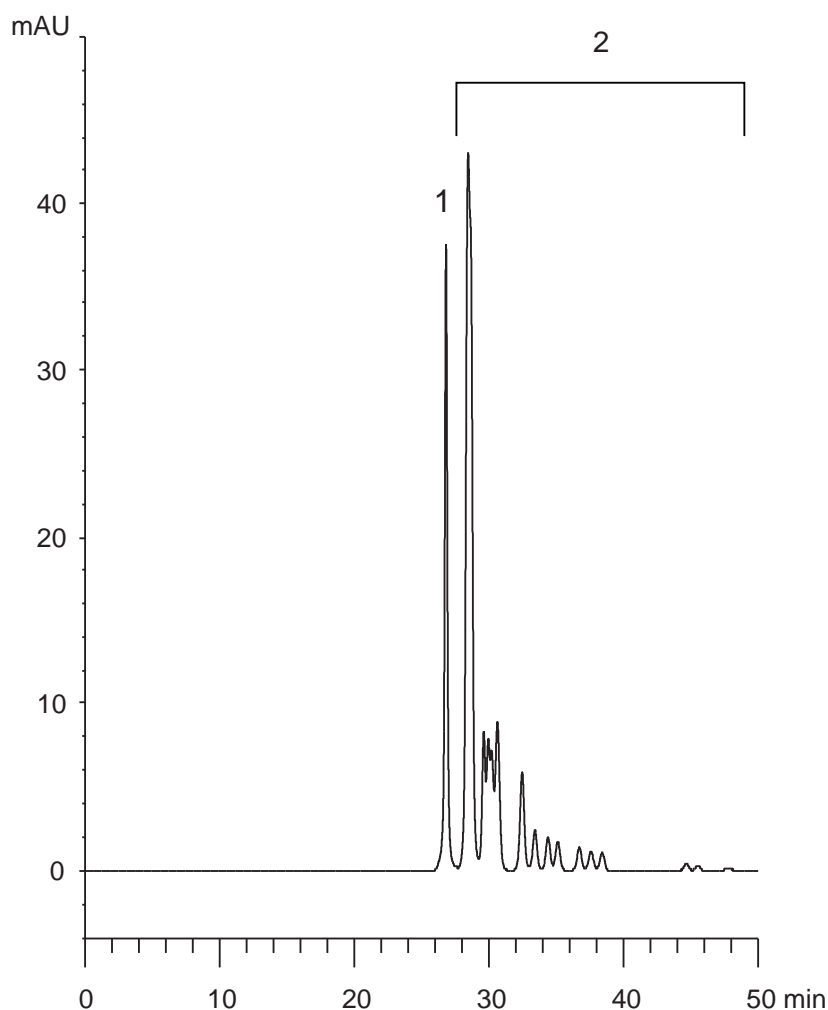


プラスミドpBR322とその制限酵素*Hae* III分解物

Plasmid pBR322 and pBR322 *Hae* III restriction fragments

P080617A



1. Plasmid pBR322 (4,361 bp)

2. Plasmid pBR322 *Hae* III digest (8-587 bp)

Column : YMC-Pack Diol-300 + Diol-200
500 X 8.0 mmI.D. X 2

Eluent : 0.1 M KH₂PO₄-K₂HPO₄ (pH 7.0) containing 0.2 M NaCl

Flow rate : 0.7 mL/min

Temperature : ambient (25°C)

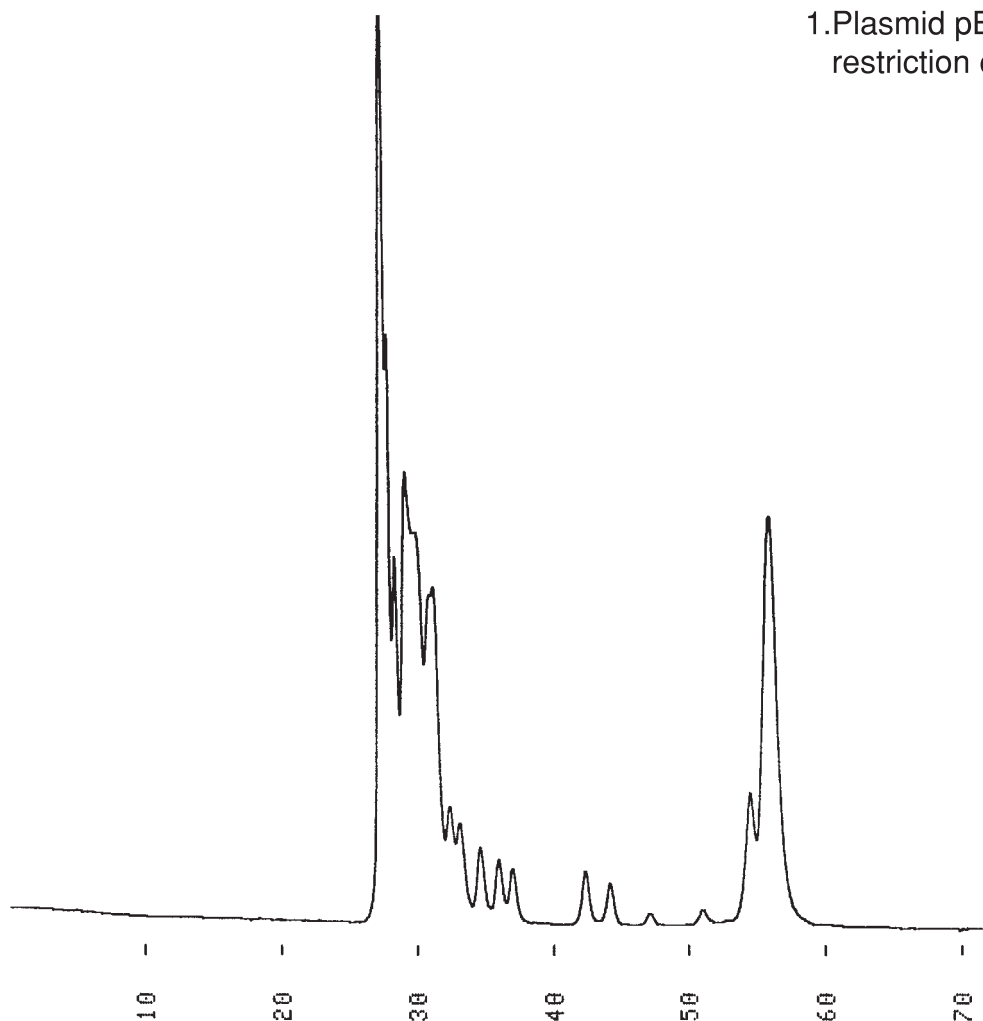
Detection : UV at 260 nm

Injection : 10 μL

Sample : Plasmid pBR322 (0.03 mg/mL)
Plasmid pBR322 *Hae* III digest (0.13 mg/mL)

プラスミドpBR322の制限酵素Msp I分解物
Plasmid pBR322 restriction fragments

G920109B



1. Plasmid pBR322 cleaved with
restriction endonuclease Msp I

Column : YMC-Pack Diol-300 + Diol-200
500 × 8.0 mm I.D. × 2
Eluent : 0.1M KH₂PO₄ - K₂HPO₄ (pH 7.0) containing 0.2M NaCl
Flow rate : 0.7 mL/min
Temperature : ambient (26 °C)
Detection : UV at 260 nm, 0.01 AUFS
Injection : 3 μL (0.49 mg/mL)
Sample : Plasmid pBR322 cleaved with restriction endonuclease Msp I