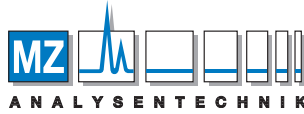


Application Title:

Separation of 16S, 23S rRNA from E. coli R-13 on TSKgel DEAE-NPR

Compound:

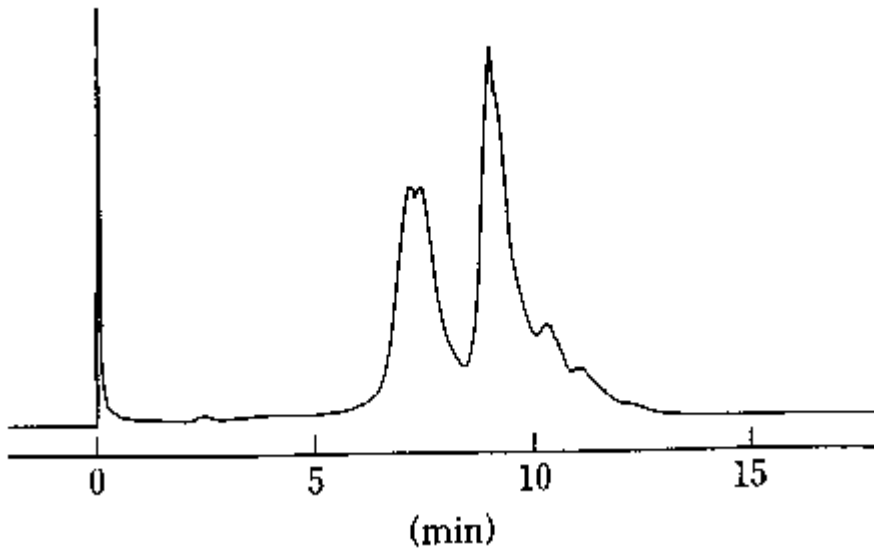
1) 16S rRNA, 2) 23S rRNA

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**Chromatographic conditions****Column:** [TSKgel DEAE-NPR](#), P/N 13075, 2.5 µm, 4.6 mm ID × 3.5 cm × 1**Mobile Phase:**A: 0.5 mol/L sodium chloride in 20 mmol/L Tris-HCl buffer (pH 7.5)
B: 1.0 mol/L sodium chloride in 20 mmol/L Tris-HCl buffer (pH 7.5)
Linear gradient from A to B for 60 min**Flow Rate:** 1.5 mL/min**Detection:** UV/VIS @ 260 nm**Temperature:** 25 °C**Sample(s):** E. coli R-13**Reference:** TOSOH Separation Report**Title:** Separation of nucleic acid on TSKgel DEAE-NPR (1) - DNA and RNA -**Number:** 57**Page start:** 6**Page end:** 6