

Shodex
HPLC Columns



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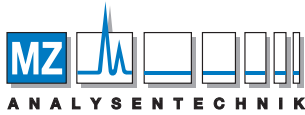
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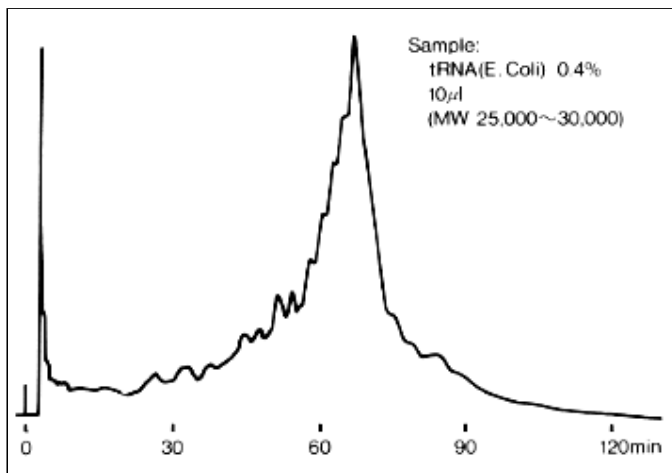
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Transfer RNA (1) (DEAE-825)

DNA and RNA

Transfer RNA (1) (DEAE-825)

tRNA was analyzed using IEC DEAE-825, a column for weak anion exchange chromatography.



Sample : 10 µL

tRNA (from E.Coli) 0.4 %

Column : Shodex IEC DEAE-825 (8.0 mm I.D. x 75 mm)
 Eluent : (A); 20 mM Sodium phosphate buffer (pH6.6) + 250 mM KCl
 + 5 M Urea + 0.5 mM EDTA
 (B); (A) + 250 mM KCl
 Linear gradient: 0 min to 150 min, (A) to (B)
 Flow rate : 1.0 mL/min
 Detector : UV (260 nm)
 Column temp. : Room temp.

Sample Name Index

Ribonucleic acid, RNA

Applications

Polyadenylic Acid (SB-806 HQ)

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