

COSMOSIL Application Data

Column: CNT-300 + CNT-1000 + CNT-2000
Column size: 7.5mm I.D. × 300mm × 3
Mobile phase: 0.5mmol/l EDTA, 200mmol/l NaCl,
40mmol/l Tris-Tris HCl (pH 7.0)
Flow rate: 1.0 ml/min
Temperature: 40°C
Detection: UV 260nm (×1), 350nm (×20)
Sample: DNA-wrapped CNT (CNT-DNA)
Inj. Vol. 500 µl

Data courtesy of Prof. H. Shinohara, Dr. Y. Asada,
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