

## COSMOSIL Application Data

Column: COSMOSIL 3C<sub>18</sub>-EB

Column size: 2.0 mm I.D.-100 mm

Mobile phase: A; 0.4 mol/L 1,1,1,3,3,3-Hexafluoro-2-propanol (pH 7.0 with Triethylamine)

B; Methanol

B conc. 20→25 % (0→20 min), 25 % (20-24 min)

Flow rate: 0.2 ml/min

Temperature: 40 °C

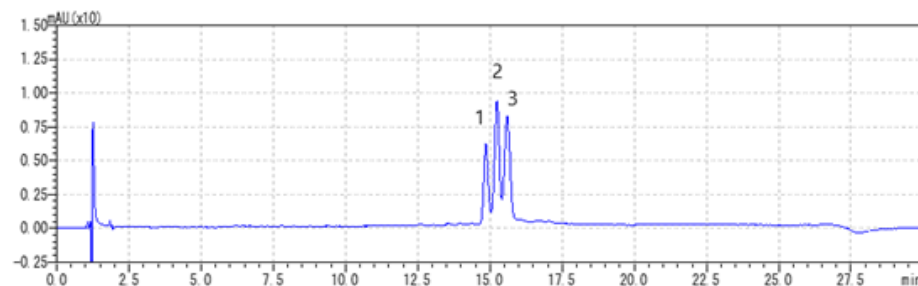
Detection: UV260 nm

Sample: Oligonucleotides

1; TTTTTTTT TTTTTT TTTTTT

2; TTTTTTTT\*TTTTTT TTTTTT

3; TTTTTTTT\*TTTTTT\*TTTTTT



The positions of phosphorothioates are indicated by “\*”.

NACALAI TESQUE, INC

AP-1745