

COSMOCORE Application Data

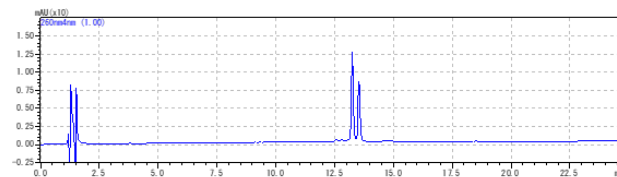
Column: COSMOCORE 2.6PBr
Column size: 2.1 mmI.D.-100 mm
Mobile phase: A; 100 mmol/L Triethylamine,
100 mmol/L Acetic Acid (pH7.0)
B; Acetonitrile
B conc. 15→25 % (0→20 min)
Flow rate: 0.2 ml/min
Temperature: 40 °C
Detection: UV260 nm

Sample: Oligonucleotides (each 5 µmol/L)
Oligo (dA) 19-S7 [AAAAAAAA*AAAAAAAAAAAA]
Oligo (dA) 19-S10 [AAAAAAAAAAAA*AAAAAAAA]
Oligo (dA) 19-S13 [AAAAAAAAAAAAAAAA*AAAAA]
Oligo (dA) 19-S16 [AAAAAAAAAAAAAAAAAAAA*AAA]

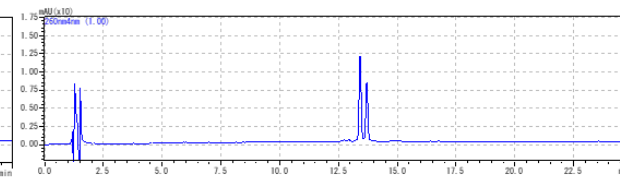
Inj. Vol.: 1.0 µl

The positions of phosphorothioates are indicated by “*”.

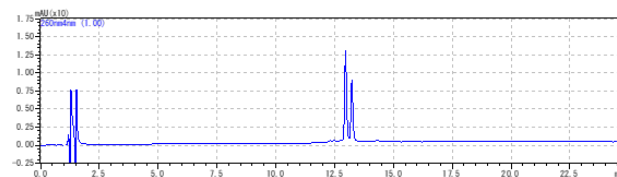
Oligo (dA) 19-S7



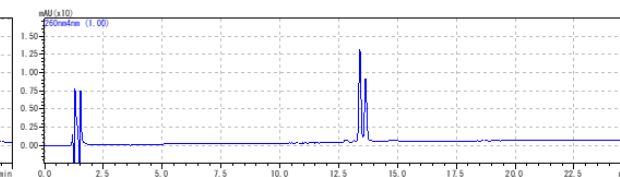
Oligo (dA) 19-S10



Oligo (dA) 19-S13



Oligo (dA) 19-S16



NACALAI TESQUE, INC

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