

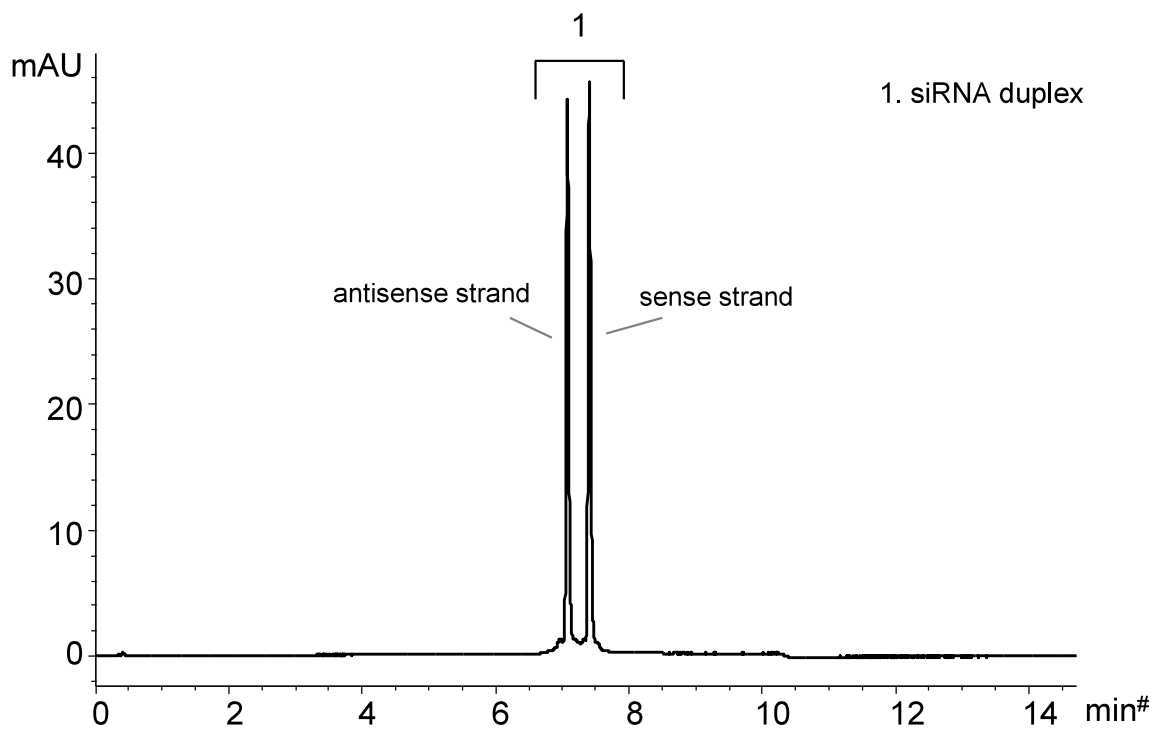
siRNA duplex under denaturing condition

AK220310I

siRNA

5'-CGU ACG CGG AAU ACU UCG AdTdT-3'
3'-dTdTGCA UGC GCC UUA UGA AGC U-5'

sense strand
antisense strand



Column : Accura Triart Bio C18 (1.9 μ m, 30 nm)
50 X 2.1 mm I.D.

Eluent : A) 15 mM TEAA* (pH 8)
B) methanol
5-20%B (0-15 min)

Flow rate : 0.42 mL/min

Temperature : 65°C

Detection : UV at 260 nm

Injection : 1 μ L (5 nmol/mL)

*triethylammonium acetate