

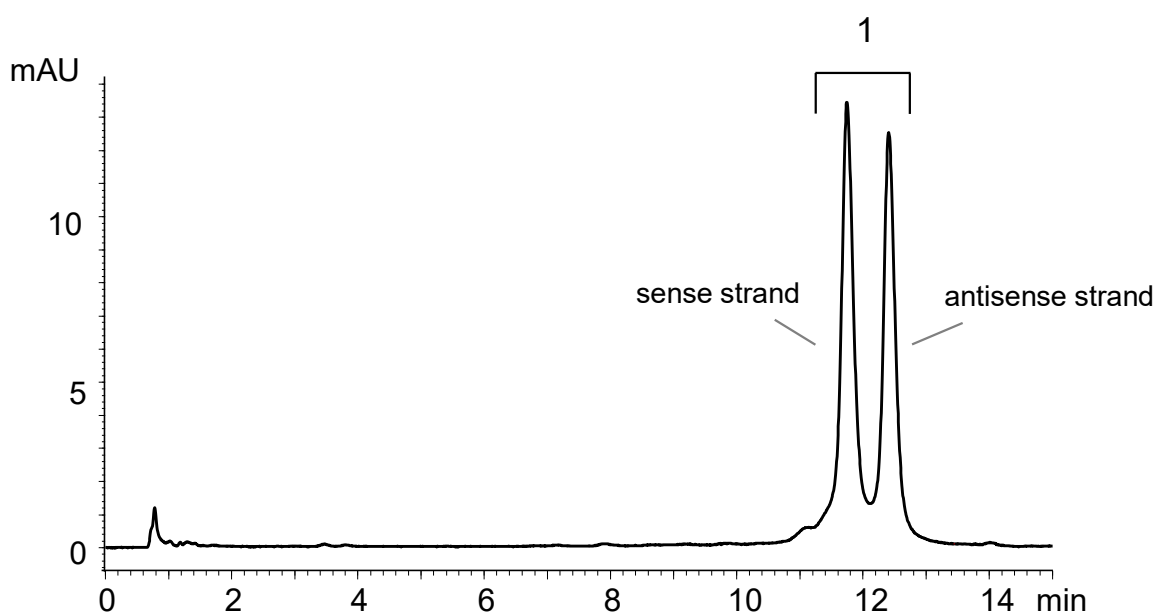
siRNA duplex under denaturing condition

AA220218D

siRNA

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

1. siRNA duplex



Column	: BioPro IEX QF (5 μm) 100 X 4.6 mm I.D.
Eluent	: A) 10 mM NaOH B) 10 mM NaOH containing 1 M NaClO <sub>4</sub> 30-37%B (0-15 min)
Flow rate	: 1.0 mL/min
Temperature	: 25°C
Detection	: UV at 260 nm
Injection	: 4 μL (5 nmol/mL)