

HPLC Application

ID No.: 14619

20mer Hetero-Oligonucleotide on Jupiter Proteo

Column: Jupiter[®] 4 μ m Proteo 90 Å, LC Column 50 x 4.6 mm, Ea

Dimensions: 50 x 4.6 mm ID

Order No: 00B-4396-E0

Elution Type: Gradient

Eluent A: 0.1M TEAA, pH 7.0

Eluent B: Acetonitrile

| Gradient Profile: | Step No. | Time (min) | Pct A | Pct B |
|-------------------|----------|------------|-------|-------|
| | 1 | 0 | 97 | 3 |
| | 2 | 20 | 85 | 15 |

Flow Rate: 1 mL/min

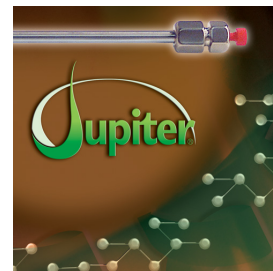
Col. Temp.: 60 °C

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 260 nm (ambient)

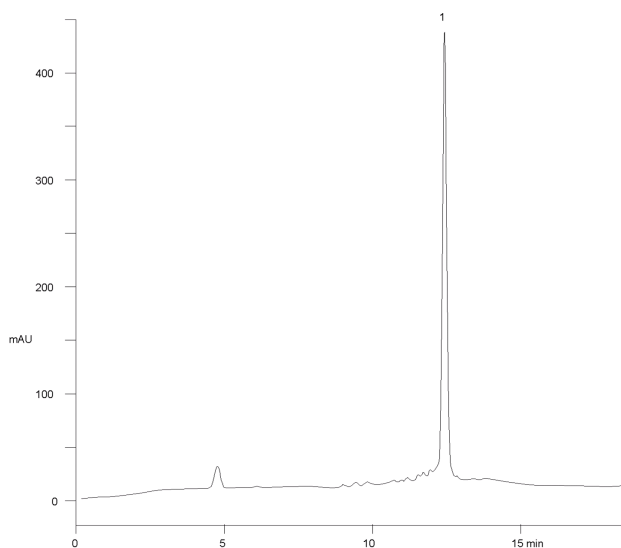
Analyst Note: SecurityGuard[™] Guard Cartridge System extends column lifetime.

- SecurityGuard Cartridges, C12 4 x 3.0mm, 10/Pk Part No.: AJ0-6074

- Holder Part No.: KJ0-4282



Products used in this application:



ANALYTES:

- 1 20mer heteroligonucleotide

