

## Oligonucleotide

**Column:** Prodigy™ 5 µm ODS-3 100 Å, LC Column 250 x 4.6 mm, Ea

**Dimensions:** 250 x 4.6 mm ID

**Order No:** 00G-4097-E0

**Elution Type:** Gradient

**Eluent A:** 20 mM TEAA, pH 7.2

**Eluent B:** Acetonitrile

| Gradient Profile: | Step No. | Time (min) | Pct A | Pct B |
|-------------------|----------|------------|-------|-------|
|                   | 1        | 0          | 95    | 5     |
|                   | 2        | 18         | 70    | 30    |
|                   | 3        | 23         | 0     | 100   |
|                   | 4        | 25         | 0     | 100   |
|                   | 5        | 29         | 95    | 5     |

**Flow Rate:** 1 mL/min

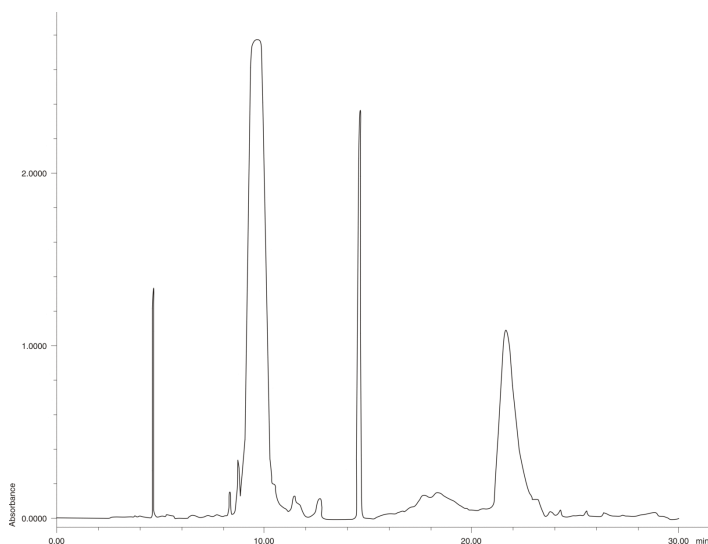
**Col. Temp.:** ambient

**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 260/290 nm (ambient)

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

- SecurityGuard Cartridges, C18 4 x 3.0mm, 10/Pk Part No.: AJ0-4287

- Holder Part No.: KJ0-4282



## ANALYTES:

1 25mer Oligonucleotide



Products used in this application:

**Prodigy™**

