

## Anion-exchange of siRNA on Luna NH2

**Column:** Luna® 5 µm NH2 100 Å, LC Column 150 x 4.6 mm, Ea

**Dimensions:** 150 x 4.6 mm ID

**Order No:** 00F-4378-E0

**Elution Type:** Gradient

**Eluent A:** 20mM Tris-HCl

**Eluent B:** 20mM Tris-HCl + 1M NaCl

| Gradient        | Step No. | Time (min) | Pct A | Pct B |
|-----------------|----------|------------|-------|-------|
| <b>Profile:</b> | <b>1</b> | 0          | 90    | 10    |
|                 | <b>2</b> | 25         | 0     | 100   |

**Flow Rate:** 1 mL/min

**Col. Temp.:** 40 °C

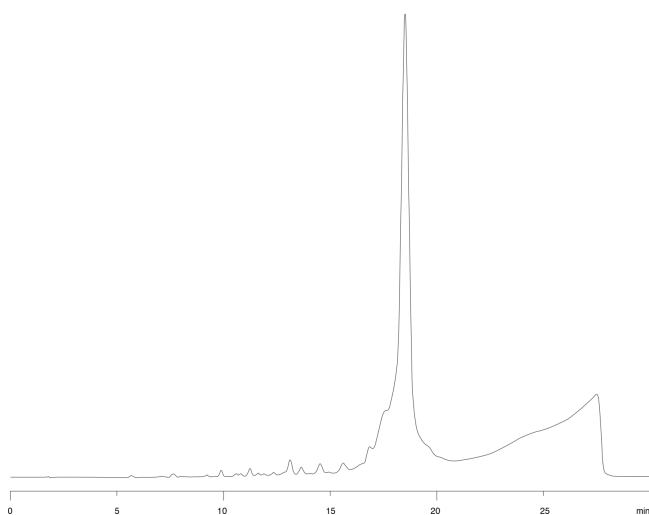
**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ nm (ambient)

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

- SecurityGuard Cartridges, NH2 4 x 3.0mm, 10/Pk Part No.: AJ0-4302

- Holder Part No.: KJ0-4282

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### ANALYTES:

**1** 19mer siRNA



Products used in this application:

