

HPLC Application

ID No.: 14625

40mer Oligo on Jupiter C18 300A

Column: Jupiter® 5 µm C18 300 Å, LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID

Order No: 00F-4053-E0

Elution Type: Gradient

Eluent A: 100mM TEAA in Water, pH 7

Eluent B: 100mM TEAA in Acetonitrile, pH 7

Gradient	Step No.	Time (min)	Pct A	Pct B
Profile:	1	1	96	4
	2	30	85	15

Flow Rate: 1 mL/min

Col. Temp.: 50 °C

Detection: UV-Vis Abs.-Diode Array (PDA) @ nm (ambient)

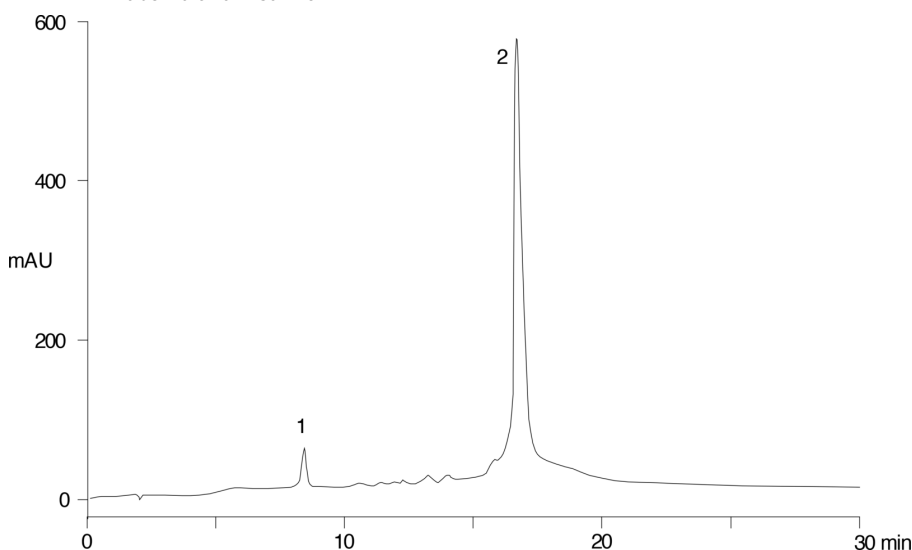
Analyst Note: SecurityGuard™ Guard Cartridge System extends column lifetime.

- SecurityGuard Cartridges, Widespore C18 4 x 3.0mm, 10/Pk Part No.: AJ0-4321

- Holder Part No.: KJ0-4282



Products used in this application:



ANALYTES:

- 1 failed sequence
- 2 40mer Oligonucleotide

