

HPLC Application

ID No.: 15942

20nt DNA on Jupiter 5um C18

Column: Jupiter® 5 µm C18 300 Å, LC Column 250 x 4.6 mm, Ea

Dimensions: 250 x 4.6 mm ID

Order No: 00G-4053-E0

Elution Type: Gradient

Eluent A: 50mM TEAA / 5% Acetonitrile

Eluent B: Methanol

Gradient	Step No.	Time (min)	Pct A	Pct B
Profile:	1	0	90	10
	2	20	40	60

Flow Rate: 1 mL/min

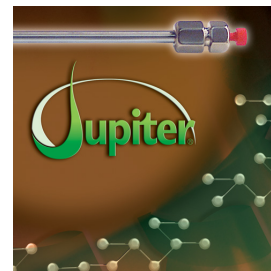
Col. Temp.: ambient

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

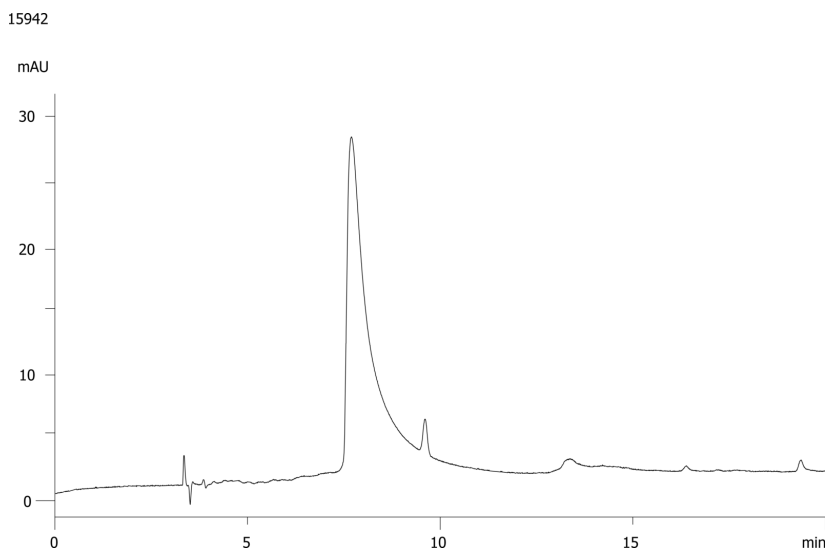
Analyst Note: SecurityGuard™ Guard Cartridge System extends column lifetime.

- 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 20nt DNA

