

## DNA-thioate Cartridge Purification - Crude & Elution Fractions (ACGT Corp.)

**Column:** Clarity® 5 µm Oligo-RP, LC Column 50 x 4.6 mm, Ea

**Dimensions:** 50 x 4.6 mm ID

**Order No:** 00B-4442-E0

**Elution Type:** Gradient

**Eluent A:** 50mM TEAA/5% Acetonitrile

**Eluent B:** Methanol

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	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, Clarity Oligo-RP 4 x 3.0mm, 10/Pk Part No.: AJ0-8135

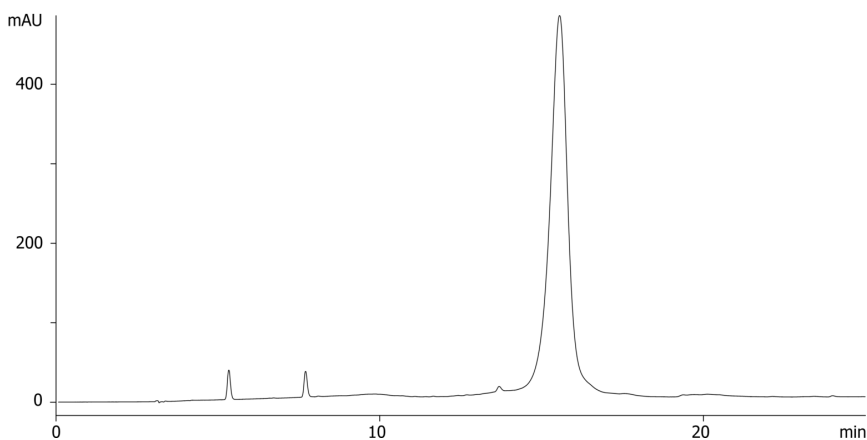
- Holder Part No.: KJ0-4282



Products used in this application:



15983



### ANALYTES:

- 1 Phosphorothioate DNA

