

HPLC Application

ID No.: 18872

Clarity OTX- Sensitivity of 19mer P-S Oligo from Liver Tissue

Column: Clarity[®] 3 µm Oligo-RP, LC Column 50 x 2 mm, Ea

Dimensions: 50 x 2 mm ID

Order No: 00B-4441-B0

Elution Type: Gradient

Eluent A: 200mM HFIP/ 14mM TEA/ 2% MeOH/ water

Eluent B: 200mM HFIP/ 14mM TEA/ 98% MeOH/ water

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	90	10
	2	10	35	65

Flow Rate: 0.25 mL/min

Col. Temp.: 40 °C

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

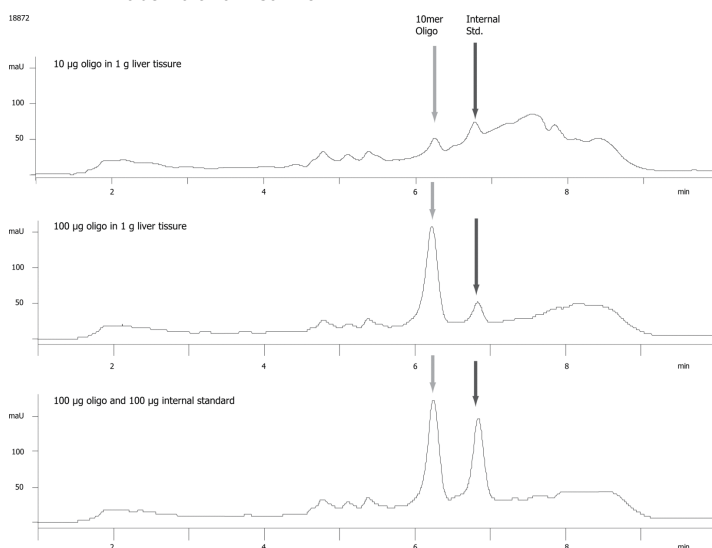
Analyst Note: SecurityGuard[™] Guard Cartridge System extends column lifetime.

- SecurityGuard Cartridges, Clarity Oligo-RP 4 x 2.0mm ID, 10/Pk Part No.: AJ0-8134

- Holder Part No.: KJ0-4282



Products used in this application:



ANALYTES:

1 19 mer P-S oligonucleotide

Retention Time: 6.3 min

