

HPLC Application

ID No.: 19841

MAb Comparison of Aeris WIDEPORÉ 3.6u XB-C18 (vs 19852)

Column: Aeris[™] 3.6 µm WIDEPORÉ XB-C18 200 Å, LC Column 100 x 4.6 mm, Ea

Dimensions: 100 x 4.6 mm ID

Order No: 00D-4482-E0

Elution Type: Gradient

Eluent A: Water with 0.1% TFA

Eluent B: Acetonitrile with 0.1% TFA

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	90	10
	2	1	80	20
	3	15	60	40

Flow Rate: 1 mL/min

Col. Temp.: 80 °C

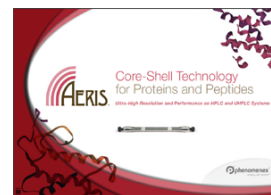
Detection: UV-Vis Abs.-Variable Wave.(UV) @ 280 nm (ambient)

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

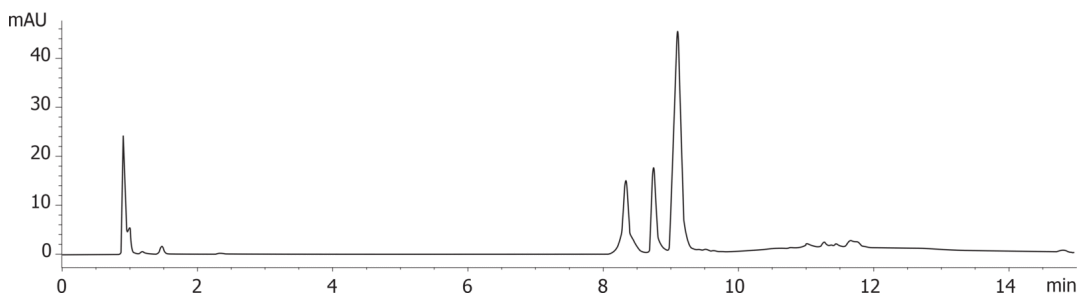
- SecurityGuard ULTRA Cartridges, UHPLC WIDEPORÉ C18 for 4.6mm ID, 3/Pk Part No.: AJ0-8769

- Holder Part No.: AJ0-9000

19841



Products used in this application:



ANALYTES:

- 1 Mouse monoclonal antibody

