

HPLC Application

ID No.: 19846

Proprietary Monoclonal Antibody (Genentech) Aeris WIDEPORE 3.6u XB-C18 50x2.1mm

Column: Aeris[™] 3.6 µm WIDEPORE XB-C18 200 Å, LC Column 50 x 2.1 mm, Ea

Dimensions: 50 x 2.1 mm ID

Order No: 00B-4482-AN

Elution Type: Gradient

Eluent A: Water with 0.1% Formic Acid

Eluent B: Acetonitrile with 0.1% Formic Acid

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	90	10
	2	0.7	66	34
	3	5	55	45
	4	6	10	90

Flow Rate: 0.5 mL/min

Col. Temp.: ambient

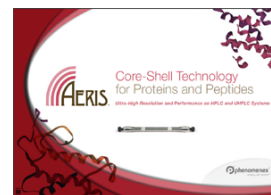
Detection: UV-Vis Abs.-Variable Wave.(UV) @ 214 nm (ambient)

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

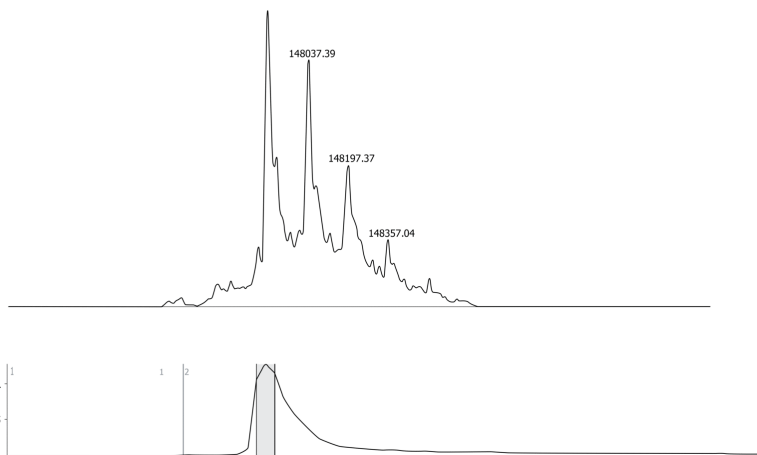
- SecurityGuard ULTRA Cartridges, UHPLC WIDEPORE C18 for 2.1mm ID, 3/Pk Part No.: AJ0-8783

- Holder Part No.: AJ0-9000

19846



Products used in this application:



ANALYTES:

- 1 Monoclonal antibody

