

HPLC Application

ID No.: 19853

Flow Rate Comparison on Myoglobin (0.4 mL/min) Aeris WIDEPORE 3.6u EX-C18 150x2.1mm

Column: Aeris™ 3.6 µm WIDEPORE XB-C18 200 Å, LC Column 150 x 2.1 mm, Ea

Dimensions: 150 x 2.1 mm ID

Order No: 00F-4482-AN

Elution Type: Gradient

Eluent A: Water with 0.1% TFA

Eluent B: Acetonitrile with 0.1% TFA

Gradient	Step No.	Time (min)	Pct A	Pct B
Profile:	1	0	90	10
	2	5	90	10
	3	50	50	50

Flow Rate: 0.4 mL/min

Col. Temp.: ambient

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

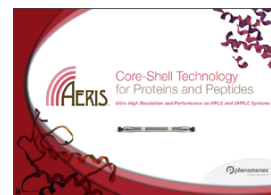
Analyst Note: SecurityGuard™ Guard Cartridge System extends column lifetime.

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

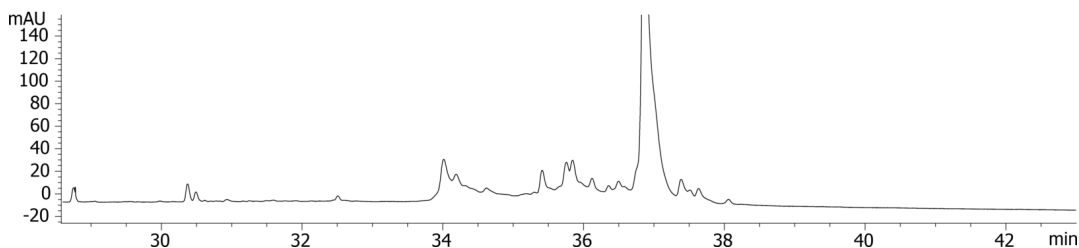
- Holder Part No.: AJ0-9000

AppID 19853 0.4ml/min

240 Bar



Products used in this application:



ANALYTES:

- 1 Myoglobin degradants

