

# HPLC Application

ID No.: 19836

## Myoglobin degradation: Aeris WIDEPORE 3.6u XB-C18 150x4.6mm (vs19837)

**Column:** Aeris<sup>™</sup> 3.6  $\mu$ m WIDEPORE XB-C18 200  $\text{\AA}$ , LC Column 150 x 4.6 mm, Ea

**Dimensions:** 150 x 4.6 mm ID

**Order No:** 00F-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	97	3
	2	3	97	3
	3	33	35	65

**Flow Rate:** 1.5 mL/min

**Col. Temp.:** 40 °C

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

**Analyst Note:** SecurityGuard<sup>™</sup> Guard Cartridge System extends column lifetime.

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

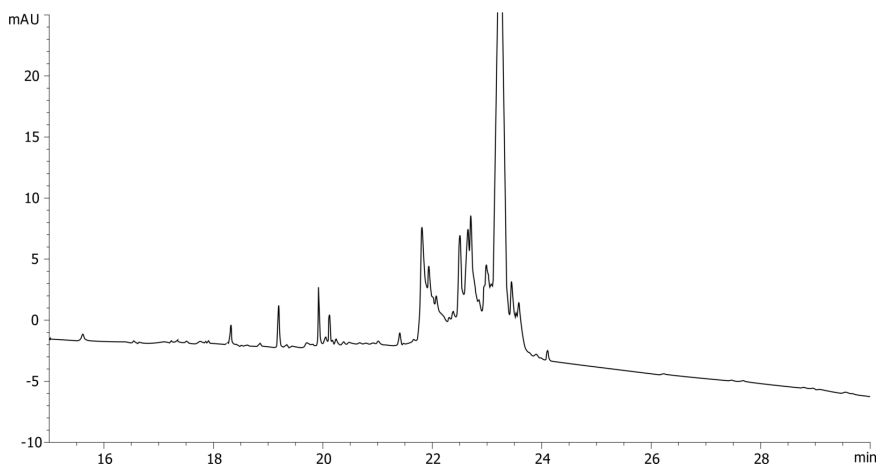
- Holder Part No.: AJ0-9000



Products used in this application:



19836



### ANALYTES:

- 1 Myoglobin degradants

