

# HPLC Application

ID No.: 20683

## Bovine Ig-G on Aeris WIDEPORÉ 3.6u XB-C18

**Column:** Aeris<sup>™</sup> 3.6 µm WIDEPORÉ XB-C18 200 Å, 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:** 1.2 mL/min

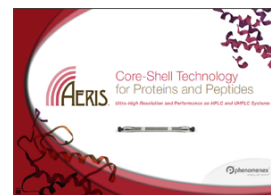
**Col. Temp.:** 40 °C

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

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

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

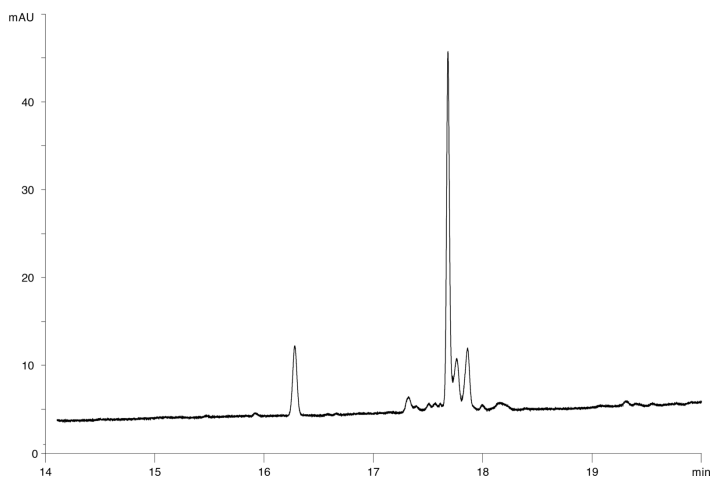
- Holder Part No.: AJ0-9000



Products used in this application:



20683



### ANALYTES:

1 Bovine IgG

