

# HPLC Application

ID No.: 14761

## Proteins on Jupiter C4 300A

**Column:** Jupiter® 5 µm C4 300 Å, LC Column 150 x 4.6 mm, Ea

**Dimensions:** 150 x 4.6 mm ID

**Order No:** 00F-4167-E0

**Elution Type:** Gradient

**Eluent A:** 0.1% TFA : H2O

**Eluent B:** 0.08% TFA : ACN

| Gradient Profile: | Step No. | Time (min) | Pct A | Pct B |
|-------------------|----------|------------|-------|-------|
|                   | 1        | 0.5        | 95    | 5     |
|                   | 2        | 20         | 20    | 80    |

**Flow Rate:** 1 mL/min

**Col. Temp.:** ambient

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

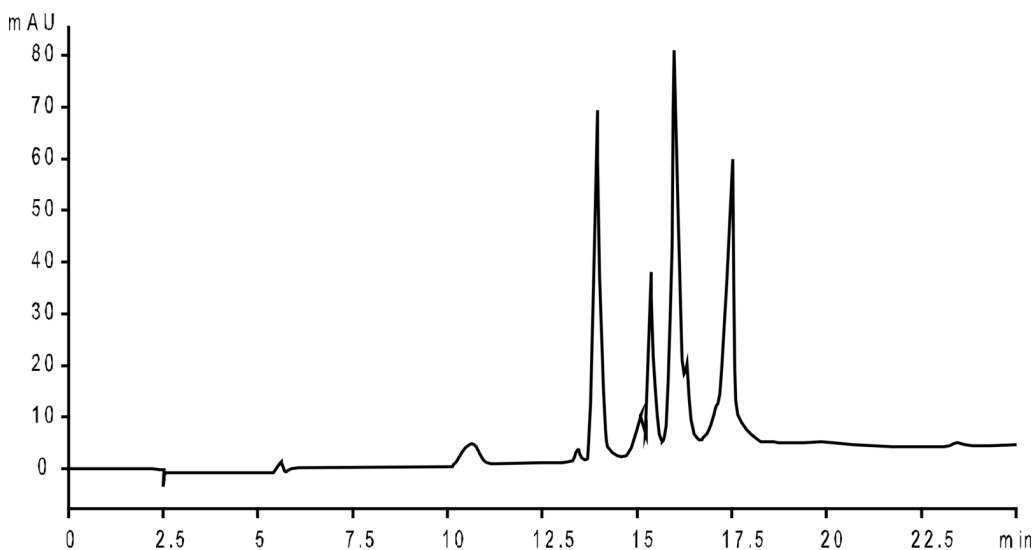
**Analyst Note:** SecurityGuard™ Guard Cartridge System extends column lifetime.

- SecurityGuard Cartridges, Widedpore C4 4 x 3.0mm, 10/Pk Part No.: AJ0-4330

- Holder Part No.: KJ0-4282



Products used in this application:



### ANALYTES:

- 1 BSA
- 2 Glutamic dehydrogenase
- 3 B-Galactosidase
- 4 Ovalbumin

