

HPLC Application

ID No.: 5369

Proteins I

Column: Jupiter[®] 5 µm C4 300 Å, LC Column 250 x 4.6 mm, Ea

Dimensions: 250 x 4.6 mm ID

Order No: 00G-4167-E0

Elution Type: Gradient

Eluent A: 0.1% TFA in water

Eluent B: 0.1% TFA in acetonitrile

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	90	10
	2	5	60	40
	3	5.1	60	40
	4	20	35	65

Flow Rate: 1 mL/min

Col. Temp.: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 220 nm (ambient)

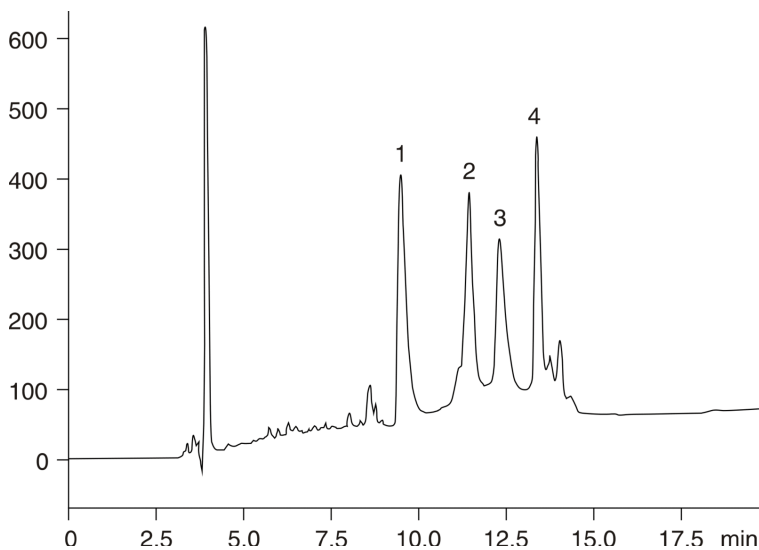
Analyst Note: SecurityGuard[™] Guard Cartridge System extends column lifetime.

- 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** Bovine Serum Albumin (BSA)
- 2** Peroxidase
- 3** Catalase
- 4** Carbonic anhydrase

