

HPLC Application

ID No.: 18964

Albumin and IgG (2:3) ±Arginine on BioSep3000 (2)

Column: BioSep™ 5 µm SEC-s3000 400 Å, LC Column 300 x 4.6 mm, Ea

Dimensions: 300 x 4.6 mm ID

Order No: 00H-2146-E0

Elution Type: Isocratic

Eluent A: 100mM Phosphate buffer ± 200mM Arginine pH 6.8

Gradient	Step No.	Time (min)	Pct A
Profile:	1	0	100

Flow Rate: 0.35 mL/min

Col. Temp.: ambient

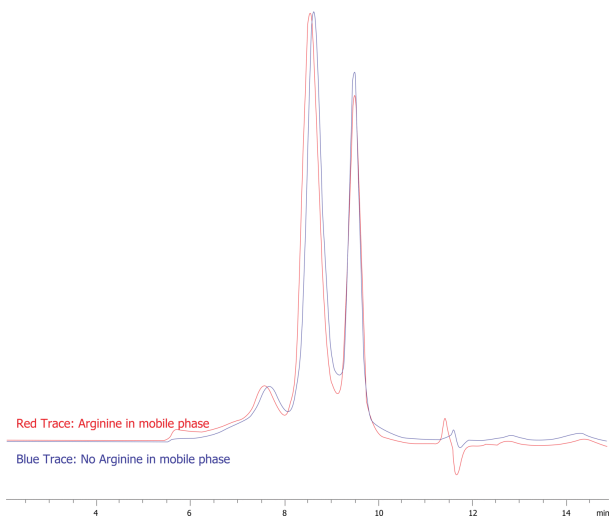
Detection: UV-Vis Abs.-Variable Wave.(UV) @ 280 nm (ambient)

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

- SecurityGuard Cartridges, GFC 3000 4 x 3.0mm ID, 10/Pk Part No.: AJ0-4488

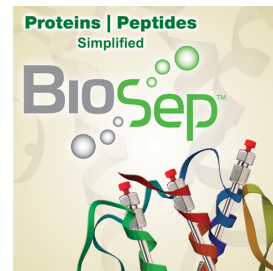
- Holder Part No.: KJ0-4282

18964



ANALYTES:

- 1** IgG
Retention Time: 8.5 min
- 2** BSA
Retention Time: 9.44 min



Products used in this application:

