

## 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

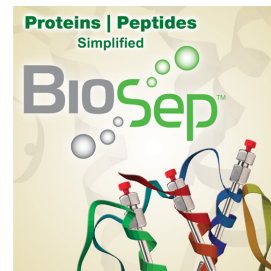
**Col. Temp.:** ambient

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

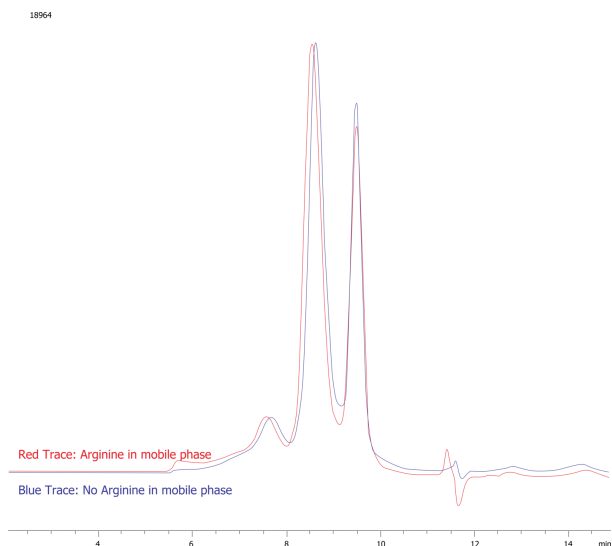
**Analyst Note:** SecurityGuard™ Guard Cartridge System extends column lifetime.

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

- Holder Part No.: KJ0-4282



Products used in this application:



### ANALYTES:

**1** IgG

Retention Time: 8.5 min

**2** BSA

Retention Time: 9.44 min

