

# HPLC Application

ID No.: 19086

## Compare BioSep-SEC-S2000(2) & -S2000 High MW

**Column:** BioSep™ 5 µm SEC-s3000 290 Å, LC Column 300 x 7.8 mm, Ea

**Dimensions:** 300 x 7.8 mm ID

**Order No:** 00H-2146-K0

**Elution Type:** Isocratic

**Eluent A:** 100mM Sodium Phosphate, 300mM NaCl, pH 7.0

Gradient	Step No.	Time (min)	Pct A
<b>Profile:</b>	<b>1</b>	0	100

**Flow Rate:** 1 mL/min

**Col. Temp.:** ambient

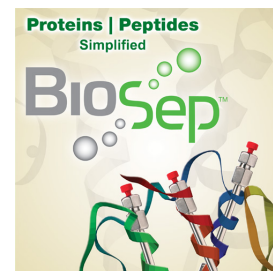
**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 280 nm (ambient)

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

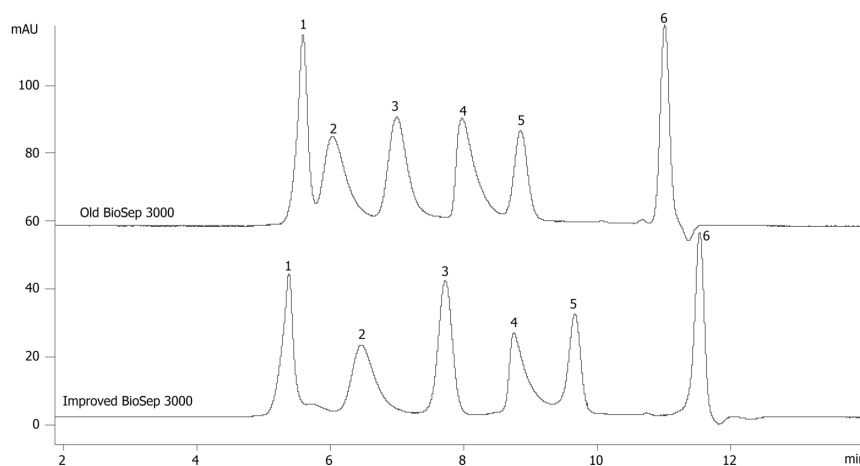
- SecurityGuard Cartridges, GFC 3000 4 x 3.0mm ID, 10/Pk Part No.: AJ0-4488

- Holder Part No.: KJ0-4282

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Products used in this application:



### ANALYTES:

- 1 IgM
- 2 IgA
- 3 Transferrin
- 4 beta-Lactoglobulin A
- 5 Ribonuclease A
- 6 Uridine

