

# HPLC Application

ID No.: 18929

## High MW Proteins on BioSep-SEC-S3000(2)

**Column:** BioSep<sup>™</sup> 5  $\mu$ m SEC-s3000 290  $\text{\AA}$ , 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:** 50mM Sodium Phosphate, 300mM NaCl, pH 6.8

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

**Flow Rate:** 1 mL/min

**Col. Temp.:** ambient

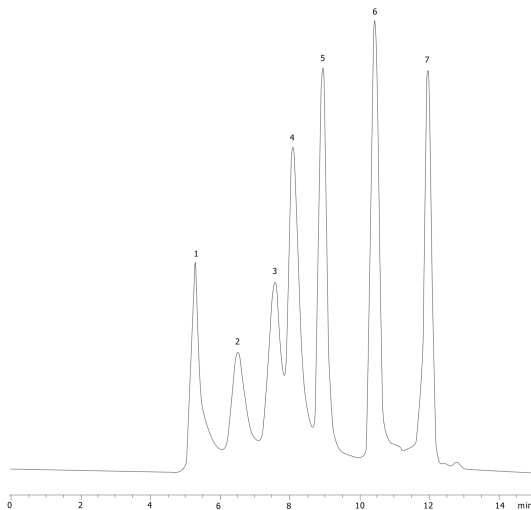
**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 214 nm (ambient)

**Analyst Note:** SecurityGuard<sup>™</sup> Guard Cartridge System extends column lifetime.

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

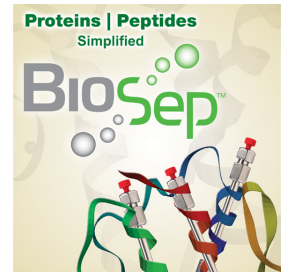
- Holder Part No.: KJ0-4282

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### ANALYTES:

- 1 IgM
- 2 Thyroglobulin
- 3 IgA
- 4 Beta-Amylase 200 KDa Beta-Amylase 200 KDa
- 5 BSA
- 6 Ribonuclease A
- 7 Uridine



Products used in this application:

