

## BioSep-SEC-S 2000 PMQC Mix low salt buffer

**Column:** BioSep™ 5 µm SEC-s2000 145 Å, LC Column 300 x 7.8 mm, Ea

**Dimensions:** 300 x 7.8 mm ID

**Order No:** 00H-2145-K0

**Elution Type:** Isocratic

**Eluent A:** 100 mM Sodium Phosphate in Water pH 6.8 with 0.025% NaN<sub>3</sub>

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

**Flow Rate:** 1 mL/min

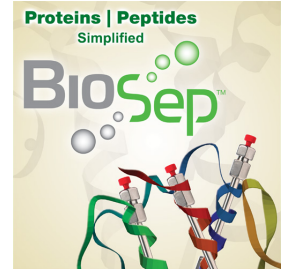
**Col. Temp.:** ambient

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

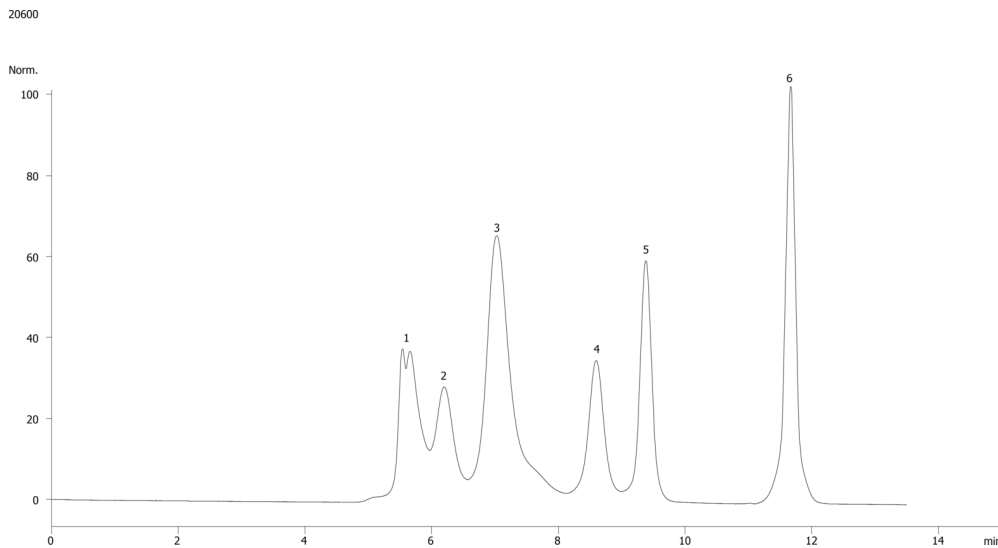
**Analyst Note:** SecurityGuard™ Guard Cartridge System extends column lifetime.

- SecurityGuard Cartridges, GFC-2000 4 x 3.0mm ID, 10/Pk Part No.: AJ0-4487

- Holder Part No.: KJ0-4282



Products used in this application:



### ANALYTES:

- 1** Thyroglobulin  
Retention Time: 5.7 min
- 2** IgA  
Retention Time: 6.2 min
- 3** IgG  
Retention Time: 7.1 min
- 4** Ovalbumin  
Retention Time: 8.6 min
- 5** Myoglobin  
Retention Time: 9.4 min
- 6** Uridine  
Retention Time: 11.7 min

