

## Murine IgG1 k aggregates on BioSep2000 (2)

**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:** 100mM Phosphate buffer pH 6.8

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

**Flow Rate:** 1 mL/min

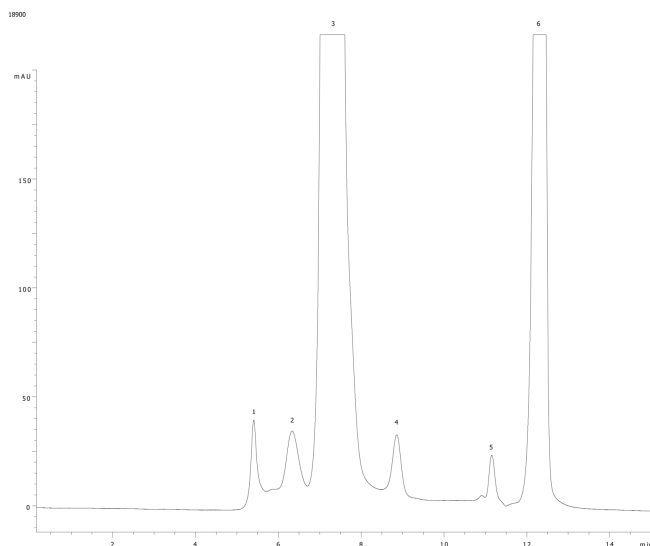
**Col. Temp.:** ambient

**Detection:** Laser Polarimeter @ 0.0000000000 (ambient)

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

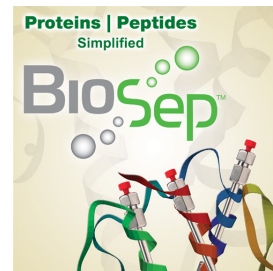
- SecurityGuard Cartridges, GFC-2000 4 x 3.0mm ID, 10/Pk Part No.: AJ0-4487

- Holder Part No.: KJ0-4282



### ANALYTES:

- 1 aggregate
- 2 IgG dimer
- 3 IgG monomer
- 4 impurity
- 5 impurity 2
- 6 void and salt peaks



Products used in this application:

