

Hu IgG2k aggregates on BioSep3000(2) & TSKgel G3000SWxl

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 pH 6.8

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

Flow Rate: 1 mL/min

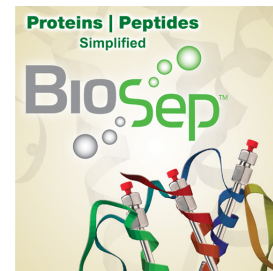
Col. Temp.: ambient

Detection: Laser Polarimeter @ 0.0000000000 (ambient)

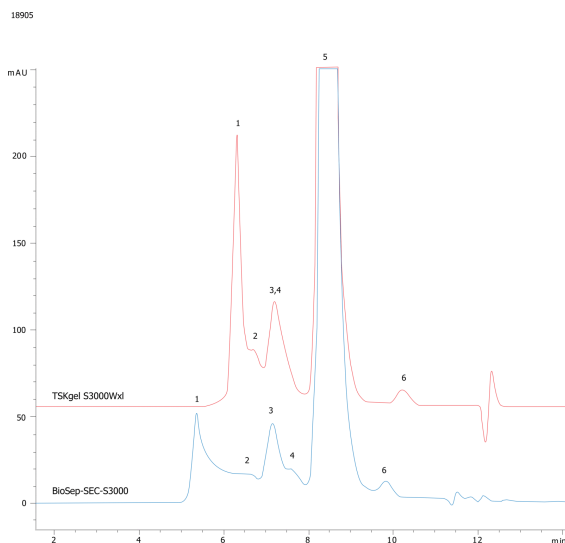
Analyst Note: SecurityGuard™ Guard Cartridge System extends column lifetime.

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

- Holder Part No.: KJ0-4282



Products used in this application:



ANALYTES:

1 High MW aggregate

Retention Time: 5.2 min

2 IgG trimer

3 IgG dimer

4 IgG2 dimer

Retention Time: 7.1 min

5 Human IgG2 kappa monomer

Retention Time: 8.4 min

6 impurity

