

Albumin and IgG (2:3) 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 ± 200mM Arginine pH 6.8

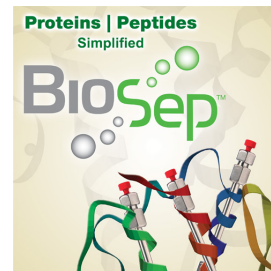
Gradient	Step No.	Time (min)	Pct A
Profile:	1	0	100

Flow Rate: 1 mL/min

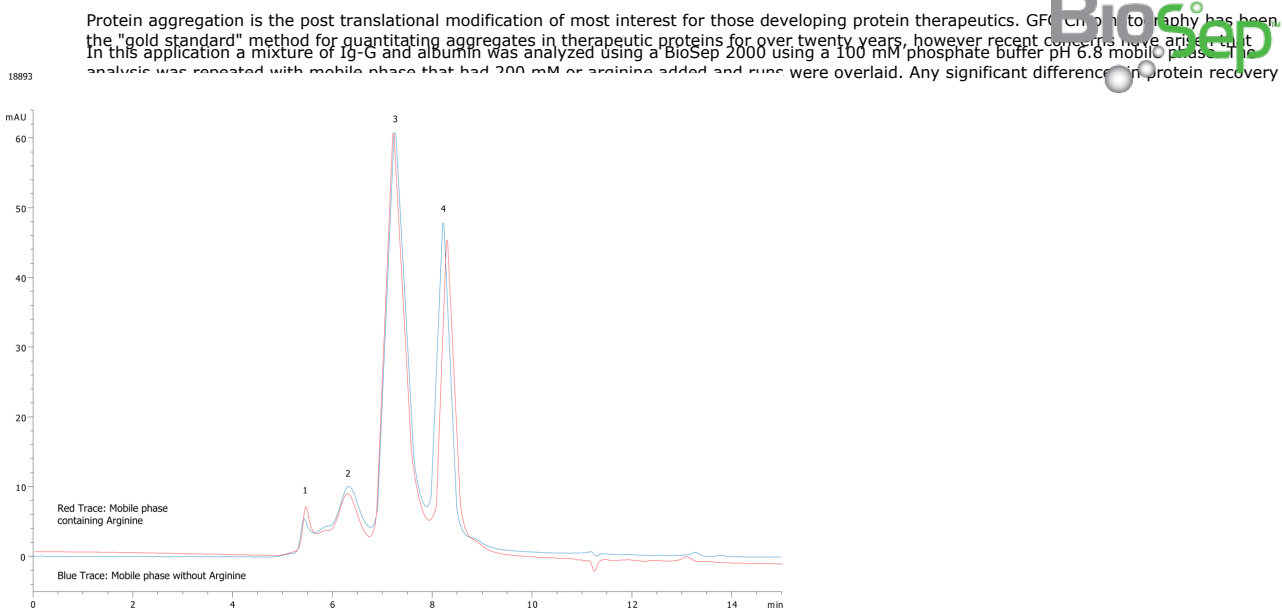
Col. Temp.: ambient

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

Analyst Note: Application Topic: Inertness of GFC phases and accurate aggregate analysis



Products used in this application:



ANALYTES:

- 1 aggregate
- 2 IgG dimer
- 3 IgG monomer
- 4 BSA monomer peak

