

HPLC Application

ID No.: 18939

PEGylated IgG (N-Terminal PEG 40KDa) on BioSep3000 (2)

Column: BioSep[™] 5 μ m SEC-s3000 290 \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: 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

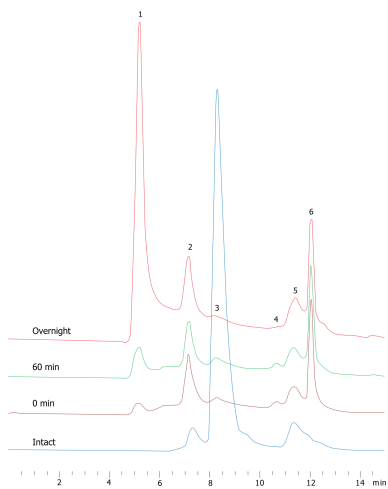
Detection: UV-Vis Abs.-Variable Wave.(UV) @ 220 nm (ambient)

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

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

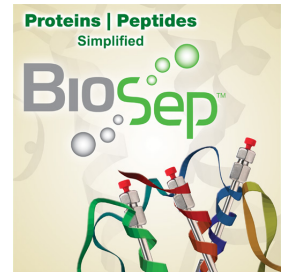
- Holder Part No.: KJ0-4282

18939



ANALYTES:

- 1 High MW PEG/IgG complex
- 2 IgG dimer / IgG / 1 PEG complex
- 3 IgG monomer
- 4 impurity
- 5 impurity
- 6 impurity



Products used in this application:

