

Ordering Information

- Global support and availability in over 65 countries
- 3 batches available for validation
- Large inventory for immediate shipment



Stainless Steel Columns (mm):		Analytical		Preparative	SecurityGuard™ Cartridges (mm)	
Phases	Narrow Bore 300 x 4.6	300 x 7.8	600 x 7.8	300 x 21.2	4 x 3.0*	15 x 21.2**
					/10pk	ea
BioSep-SEC-s2000	00H-2145-E0	00H-2145-K0	00K-2145-K0	00H-2145-P0	AJO-4487	AJO-8588
BioSep-SEC-s3000	00H-2146-E0	00H-2146-K0	00K-2146-K0	00H-2146-P0	AJO-4488	AJO-8589
BioSep-SEC-s4000	00H-2147-E0	00H-2147-K0	00K-2147-K0	00H-2147-P0	AJO-4489	AJO-8590

for ID: 4.6-7.8 mm for ID: 21.2 mm

Stainless Steel Guard Columns (mm)		Express	Analytical
Phases	Narrow Bore 30 x 4.6	35 x 7.8	75 x 7.8
BioSep-SEC-s2000	03A-2145-E0	03Q-2145-K0	03C-2145-K0
BioSep-SEC-s3000	03A-2146-E0	03Q-2146-K0	03C-2146-K0
BioSep-SEC-s4000	03A-2147-E0	03Q-2147-K0	03C-2147-K0

*SecurityGuard Analytical cartridges require holder, Part No.: KJO-4282
 ** PREP SecurityGuard Cartridges require holder, Part No.: AJO-8223

Aqueous SEC 1 Column Check Standard

(for BioSep-SEC-S and other protein SEC columns)

Part No.: ALO-3042

Unit quantity: Dry; reconstituted to 2 mL

Contains: Bovine thyroglobulin; Human gamma globulin; Ovalbumin; Myoglobin; Uridine (reconstitute with 1 mL of 100 mM Sodium phosphate pH 6.8)

Diluent: 100 mM Sodium phosphate pH 6.8

Storage: Add 0.1 % NaN₃ to the solution and refrigerate

Test Conditions

Mobile phase: 100 mM Sodium phosphate, pH 6.8

Flow rate: 1.0 mL/min for a 300 x 7.8 mm column

Injection volume: 10 µL

Detection: UV @ 280 nm



guarantee

If BioSep analytical columns do not provide you with at least an equivalent separation as any other GFC column of similar porosity, type, and dimensions, send in your comparative data within 45 days and keep the column for FREE.

Cross Reference Chart

Phenomenex BioSep Phases	TSK-Gel®	Shodex®	Sepax	Bio-Rad®	Waters® BioSuite™	ZORBAX®
SEC-s2000	G2000SW G2000SW _{XL}	PROTEIN KW-802.5	SRT®-100* SRT®-150	Bio-Sil® SEC 125	BioSuite™ 125	GF-250
SEC-s3000	G3000SW G3000SW _{XL}	PROTEIN KW-803	SRT®-300	Bio-Sil® SEC 250	BioSuite™ 250	GF-450
SEC-s4000	G4000SW G4000SW _{XL}	PROTEIN KW-804	SRT®-500**	Bio-Sil® SEC 400	BioSuite™ 450**	

** Only up to 1,500,000 MW

* Only above 1,000 MW

Trademarks
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