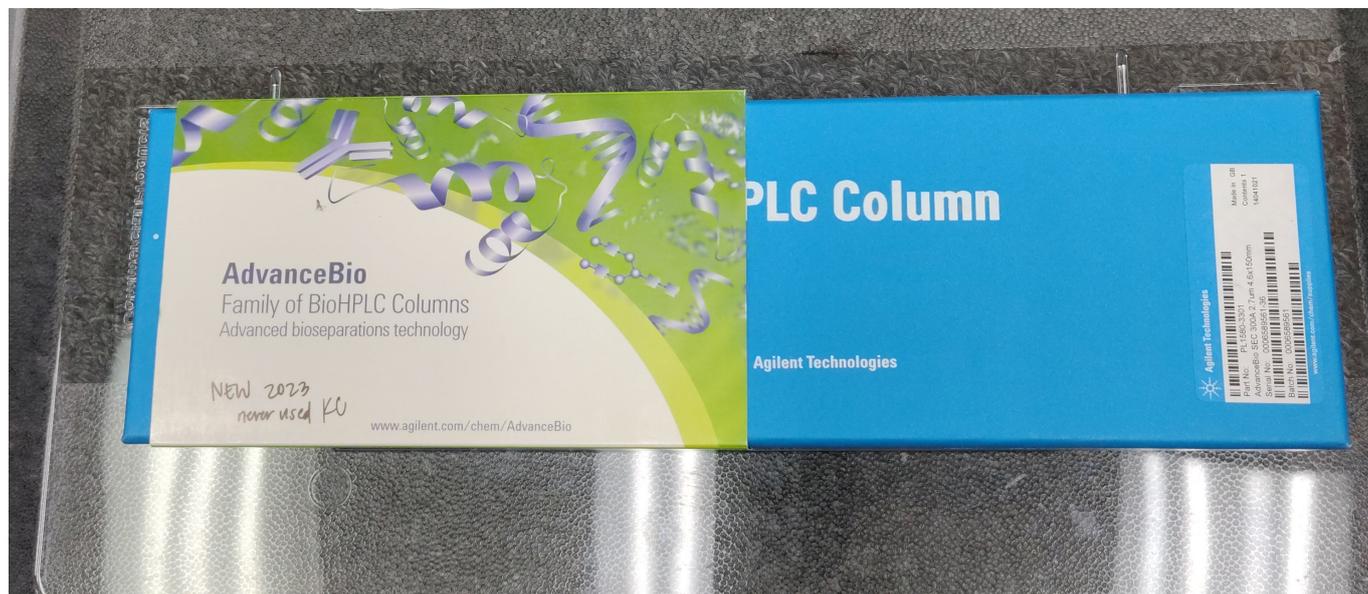


Agilent AdvanceBio SEC 300 Å HPLC Column - New in Box



Particle size: 2.7 µm; Pore size: 300 Å

Rating: Not Rated Yet

Price

Sales price \$725.00

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Manufacturer [Agilent](#)

Description

The Agilent AdvanceBio SEC 300 Å, catalogue number PL1580-3301, is a size-exclusion chromatography (SEC) column designed for the separation and analysis of proteins, monoclonal antibodies (mAbs) and their aggregates/fragments. It uses 2.7 µm fully porous silica particles with a 300 Å pore size, in a 4.6 mm I.D. × 150 mm length stainless steel column format, optimized for biomolecule sizing in the ~5 kDa to ~1.25 MDa range.

Specifications

Column dimensions: 4.6 mm inner diameter × 150 mm length

Particle size: 2.7 µm

Pore size: 300 Å

Molecular weight separation (approximate range): 5,000 Da to 1,250,000 Da

Hardware: Stainless steel housing

Maximum temperature: 80 °C

Maximum pressure rating: 400 bar (5,800 psi) for 2.7 µm columns

pH operating range: approx. 2.0 to 8.5

Phase / mode: Size exclusion chromatography (SEC) for biomolecules (proteins/antibodies)

Application domain: Biopharma/biomolecule analysis — aggregate & fragment analysis of proteins, mAbs, etc.

Comes with our 90-day warranty.

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