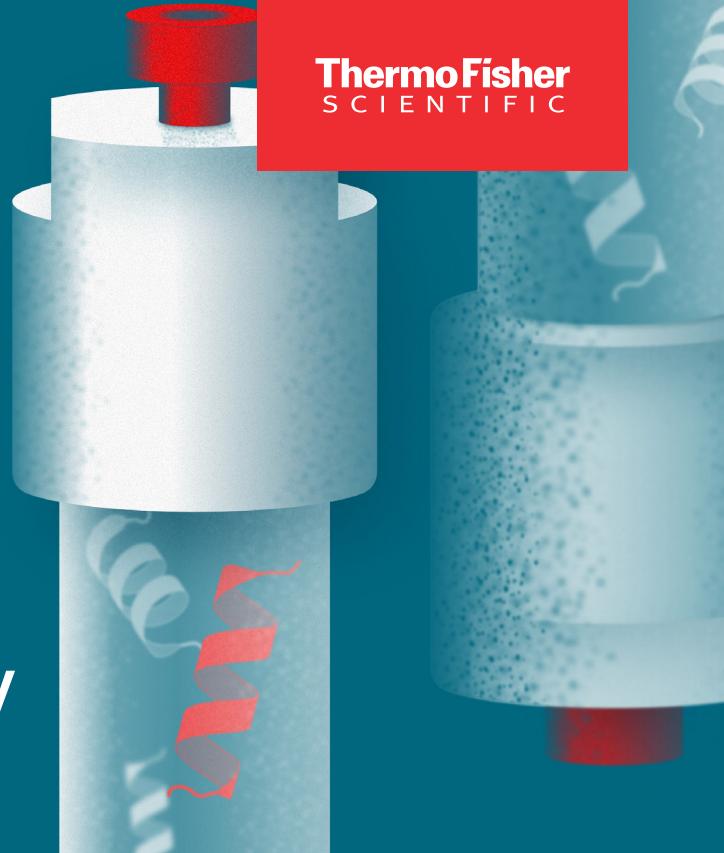


Accelerate your protein chromatography



Rapid protein titer with affinity HPLC columns

Thermo Scientific™ POROS™ CaptureSelect™ affinity HPLC columns offer an innovative solution for efficient separation and detailed analysis of recombinant proteins. Featuring advanced Thermo Scientific™ CaptureSelect™ affinity ligands on a robust Thermo Scientific™ POROS™ bead matrix, these columns excel in high-throughput and high-specificity applications.

An ideal choice for biotechnology and pharmaceutical development and manufacturing, they offer:

- **High binding capacity:** helps ensure robust analysis across a wide sample load of recombinant proteins
- **Highly specific analysis:** precise and detailed characterization of recombinant proteins
- **Rapid mass transfer:** enables fast analysis times and high throughput
- **Exceptional mechanical stability:** helps support high flow rates and robust performance in demanding applications
- **Dependable reusability:** designed for multiple cycles, offering cost-effective and reproducible quantitation over hundreds of chromatography cycles
- **Biocompatible:** PEEK hardware helps minimize protein interaction and metal contamination to enable accurate and reproducible results in sensitive biotherapeutic analysis

Ordering information

Description	Size	Volume	Cat. No.
POROS CaptureSelect Follicle-Stimulating Hormone (FSH) Affinity Column, 20 µm	2.1 x 30 mm	0.1 mL	4481822
	4.6 x 50 mm	0.8 mL	4481824
	4.6 x 100 mm	1.7 mL	4481826
POROS CaptureSelect Granulocyte Colony-Stimulating Factor (GCSF) Affinity Column, 20 µm	2.1 x 30 mm	0.1 mL	4485157
	4.6 x 50 mm	0.8 mL	4485164
	4.6 x 100 mm	1.7 mL	4485168
POROS CaptureSelect Human Serum Albumin (HSA) Affinity Column, 20 µm	2.1 x 30 mm	0.1 mL	4469151
	4.6 x 50 mm	0.8 mL	4469165
	4.6 x 100 mm	1.7 mL	4469170
POROS CaptureSelect Human Chorionic Gonadotropin (hCG) Affinity Column, 20 µm	2.1 x 30 mm	0.1 mL	A37055
	4.6 x 50 mm	0.8 mL	A37056
	4.6 x 100 mm	1.7 mL	A37057
POROS CaptureSelect Heparin Affinity Column, 50 µm	2.1 x 30 mm	0.1 mL	4333411
	4.6 x 50 mm	0.8 mL	4333412
	4.6 x 100 mm	1.7 mL	4333413
POROS CaptureSelect Human Growth Hormone (hGH) Affinity Column, 20 µm	2.1 x 30 mm	0.1 mL	4485161
	4.6 x 50 mm	0.8 mL	4485165
	4.6 x 100 mm	1.7 mL	4485169


 Learn more at
thermofisher.com/rapid-protein-analysis

thermo scientific