

The right columns and consumables to maximize your pharmaceutical workflow

Our diverse portfolio of columns and consumables offers complete workflow solutions to support your pharmaceutical and biopharmaceutical needs. Find our suggested products on thermofisher.com, organized by application area, and get the most out of your analysis.

Small Molecule Analytical Development

Cat. Number	Product
17826-052130	NEW! Thermo Scientific™ Accucore™ Biphenyl Column, 2.6 μm, 2.1 × 50 mm
17126-052130	Thermo Scientific™ Accucore™ C18 Column, 2.6 μm, 2.1 × 50 mm
C5000-54A	Thermo Scientific™ 9 mm Autosampler Vial Screw Caps and Septa, black caps and septa with Advanced Vial Closure System (AVCS) technology
2-SVWGK	Thermo Scientific™ Chromacol™ SureStop™ GOLD-Grade vial, clear 2 mL, screw thread

 Read this Technical Note to learn more

Intact Protein Analysis - Reversed Phase Analysis

Cat. Number	Product
088647	Thermo Scientific™ MAbPac™ RP column, 4 μm, 2.1 × 100 mm
C5000-87	Thermo Scientific™ 9 mm Non-assembled Autosampler Vials and Cap Convenience Kit, 300 μL, screw thread, 100 pack

 Read this Application Note to learn more

Intact Protein Analysis - Native Analysis/Aggregate Analysis

Cat. Number	Product
088460	MAbPac SEC-1 Column, 5 μm, 7.8 × 300 mm
075592	MAbPac SEC-1 Column, 5 μm, 4.0 × 150 mm
C5000-87	Thermo Scientific™ 9 mm Autosampler Vials and Cap Convenience Kit, 300 μL, screw thread, 100 pack

Peptide Mapping

Cat. Number	Product
60109-101	Thermo Scientific™ SMART Digest™ Trypsin Kit
074812-V	Thermo Scientific™ Acclaim™ VANQUISH™ C18 UHPLC Column, 2.2 μm, 2.1 × 250 mm
C4011-50B	Thermo Scientific™ 11mm Autosampler Snap-It Cap, blue, 100 pack
C4011-13	Thermo Scientific™ 11mm Autosampler Snap Top, plastic polypropylene vials, 475 μL, 100 pack
60180-P210	Thermo Scientific™ WebSeal™ 96-Well Non-Coated Plastic Microplates
60180-M210	Thermo Scientific™ WebSeal Nonsterile Mats
60180-P207	Thermo Scientific™ WebSeal 96- Well Non-Coated Plastic Microplates
60180-M149	Thermo Scientific™ MicroMat™ CLR Silicone Mats for Well Plates

 Learn more about Peptide Mapping

 Read this Brochure to learn more

Charge Variant Analysis	
Cat. Number	Product
085346	Thermo Scientific™ CX-1 pH Gradient Buffer A, pH 5.6, 250 mL
085348	Thermo Scientific™ CX-1 pH Gradient Buffer B, pH 10.2, 250 mL
078655	MABPac SCX-10 Column, 5 µm, 4.0 × 250 mm
303025	NEW! Thermo Scientific™ ProPac™ Elite WCX Column, 5 µm, 4.0 × 250 mm
C5000-87	9 mm Autosampler Vials and Cap Convenience Kit, 300 µL, screw thread, 100 pack
1.2-UHRSV	Thermo Scientific™ Chromacol™ Ultra High Recovery Vials
9-SCKB-ST1X	Thermo Scientific™ 9mm open top short screw caps and septa, with Advanced Vial Closure System (AVCS) technology

 Read this Application Note to learn more

Bottom-up Proteomics, Translational Proteomics and Clinical Proteomics	
Cat. Number	Product
ES804A	Thermo Scientific™ EASY-Spray™ PepMap RSLC C18, 2 µm, 75 µm × 15 cm, nano LC Column
ES803A	Thermo Scientific™ EASY-Spray™ PepMap RSLC C18, 2 µm, 75 µm × 50 cm, nano LC Column
164940	Thermo Scientific™ Acclaim™ PepMap™ 100 C18, 2 µm, 75 µm × 150 mm, nano LC column
164942	Thermo Scientific™ Acclaim™ PepMap™ 100 C18, 2 µm, 75 µm × 500 mm, nano LC column

 Read this Presentation to learn more

 Read this Application Brief to learn more

High-quality sample preparation

Getting the most accurate and consistent results from your analysis starts with the right sample preparation. Our solutions include a variety of consumables and automated platforms to enable fast, reproducible and easy preparation to streamline your workflow.

- Thermo Scientific™ SOLA™ Solid Phase Extraction (SPE) cartridges are fritless which reduces blocking and delivers highly reproducible sample preparation for bioanalytical workflows.
- Using high-quality clean syringes and syringe filters ensures your samples are clean of contaminants and particulates that prevent instrument down time and maximizes column lifetime.

Sample Preparation	
Cat. Number	Product
60109-001	SOLA SPE Cartridge, 10 mg/1 mL, 100 pack
60209-001	Thermo Scientific™ SOLAµ™ HRP 2mg/1mL 96-well plate
60309-001	SOLA HRP 10mg/2mL 96-well plate
60109-001	SOLA HRP 10mg/1mL cartridge
60107-201	Thermo Scientific™ HyperSep™ Retain PEP Cartridges
F2513-2	Thermo Scientific™ Target2™ Nylon Syringe Filters, 17 mm, 100 pack
S7510-3	Thermo Scientific™ Luer-slip plastic syringe, 3 mL, 100 pack

Find out more at thermofisher.com/betterchromatography