

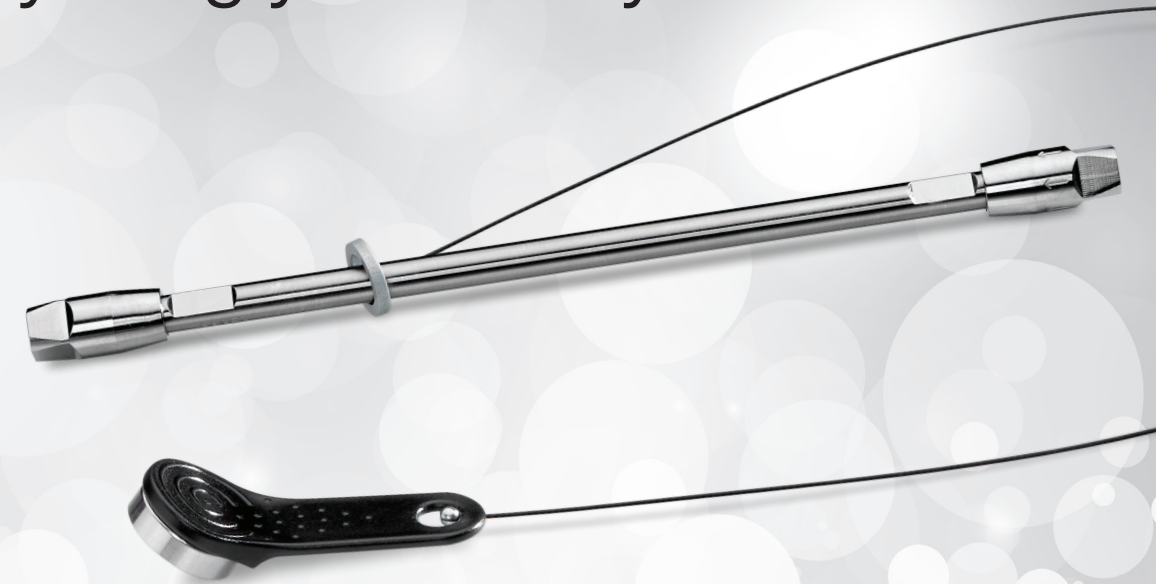
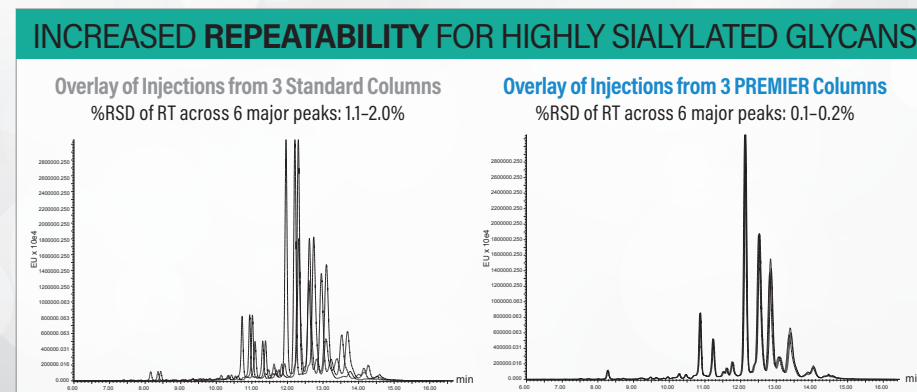
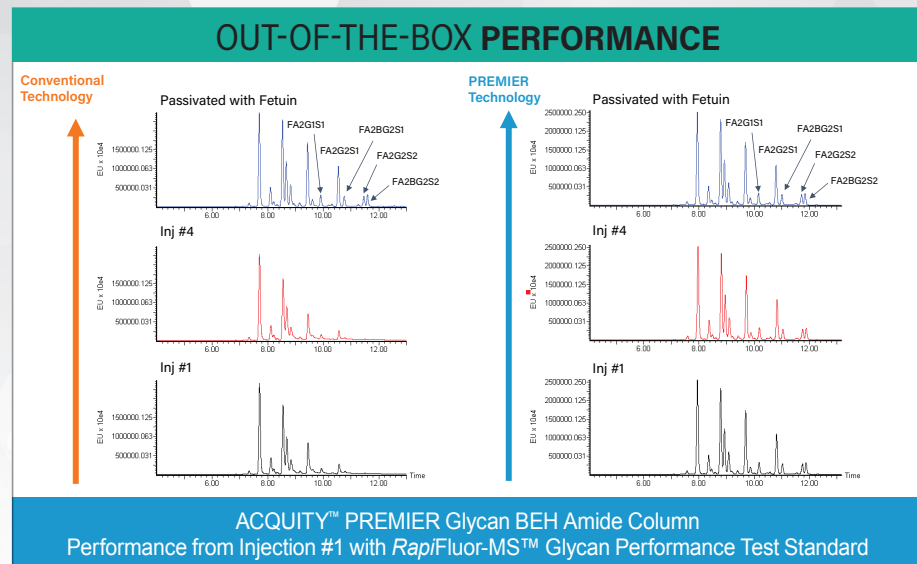


Ensure PREMIER performance for ALL separations

PREMIER columns utilize MaxPeak™ High Performance Surfaces that are designed to increase analyte recovery, sensitivity, and reproducibility by minimizing analyte/surface interactions that can lead to sample losses.



What can PREMIER do for your glycan analysis?

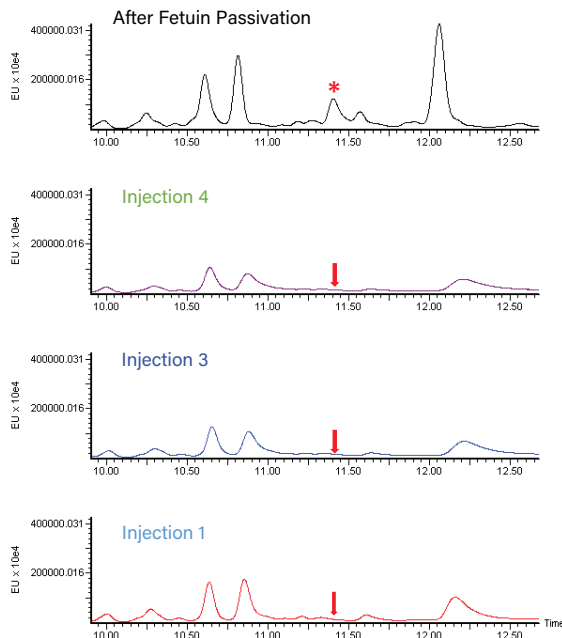


- Precision chemistry for particles and surfaces
- Progressive, integrated technologies
- Protection from RISK
- Performance without sacrifice for ALL analytes
- Corrosion resistance to prevent column and MS fouling leachates
- Hybrid inorganic/organic LC surfaces to protect metal-sensitive analytes

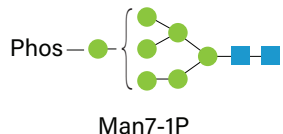
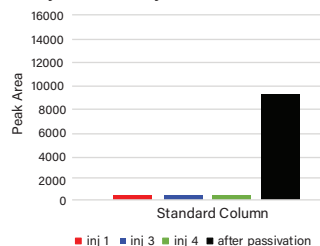
Conventional Glycan BEH Amide Column, 1.7 μm

Phosphoglycan Analysis

BEFORE



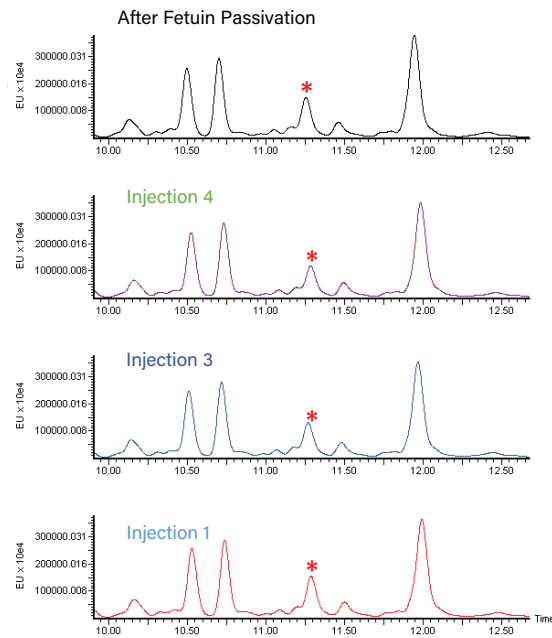
Recovery of M7-1P Glycan with Standard Column



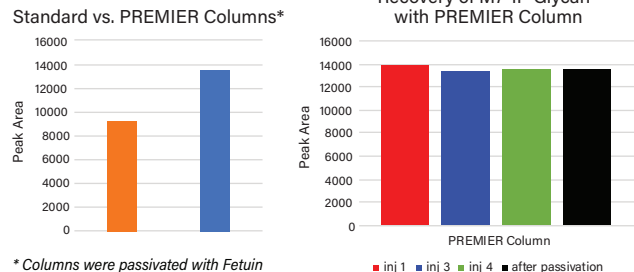
PREMIER Glycan BEH Amide Column, 1.7 μm

Phosphoglycan Analysis

AFTER



Recovery of M7-1P Glycan with PREMIER Column



* Columns were passivated with Fetuin

Ordering Information

ACQUITY PREMIER Columns for Glycan, Glycopeptide, and Glycoprotein Analysis

Description	Dimension	Column Part Number
Glycan BEH Amide, 130 Å, 1.7 μm	2.1 x 50 mm	186009522
	2.1 x 100 mm	186009523
	2.1 x 150 mm	186009524
Glycoprotein BEH Amide, 300 Å, 1.7 μm	2.1 x 50 mm	186009547
	2.1 x 100 mm	186009548
	2.1 x 150 mm	186009549
Glycoprotein BEH Amide, 300 Å, 1.7 μm with Glycoprotein Performance Test Standard	2.1 x 50 mm	176004866
	2.1 x 100 mm	176004867
	2.1 x 150 mm	176004868

Description	Part Number
GlycoWorks™ Phosphoglycan SPE Reagents HILIC	186010209

