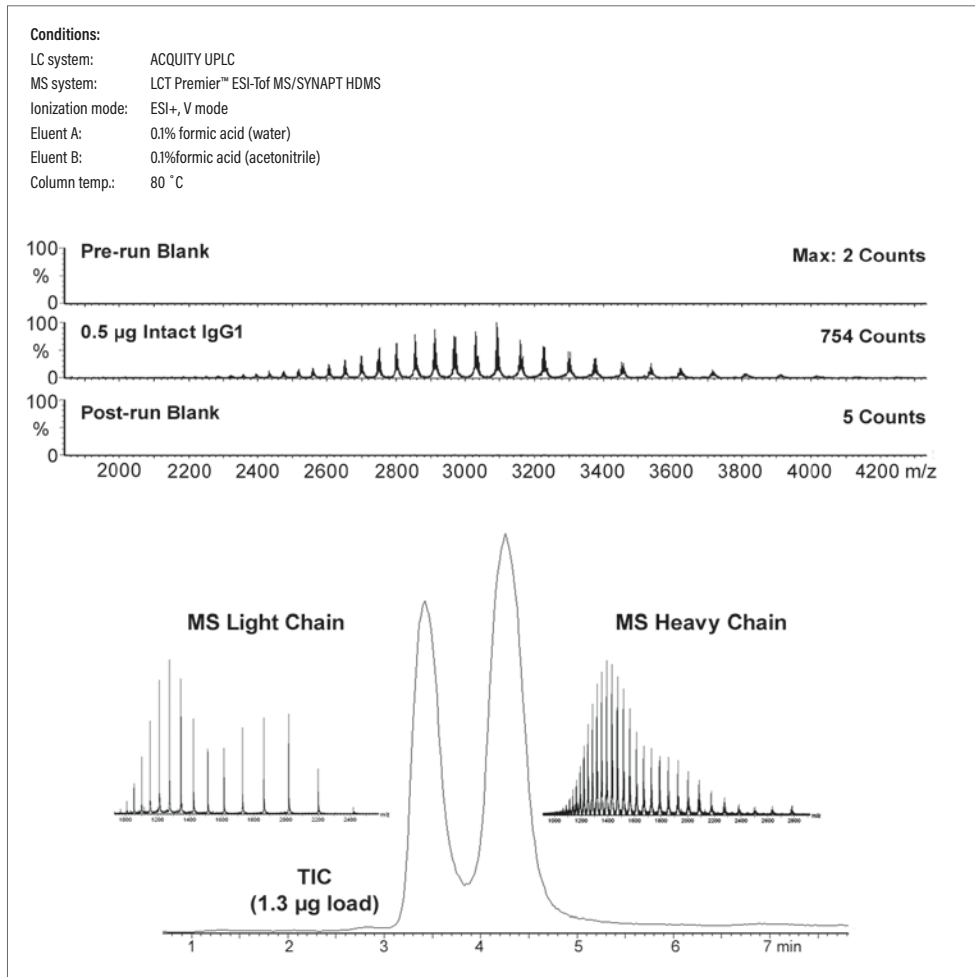


## MassPREP Micro Desalting Column (2.1 × 5 mm)



Combined ESI-ToF mass spectra of an intact IgG1 antibody from a 4-minute LC-MS analysis. The results reveal no detectable carryover following a 0.5 µg injection of the antibody.

Total ion chromatogram (TIC) from UPLC-MS analysis of light and heavy chains from a reduced IgG1 antibody. A 10-minute LC-MS run largely resolved the earlier eluting light chain from the later eluting glycosylated heavy chains.

## Ordering Information

### MassPREP On-Line Desalting Devices

Description	Dimension	Qty.	P/N
MassPREP Micro Desalting Column	2.1 x 5 mm	1/pk	186004032* <sup>1</sup>
MassPREP On-Line Desalting Cartridge	2.1 x 10 mm	2/pk	186002785*
UPLC Intact Mass Analysis Application Kit** (Includes MassPREP Micro Desalting Column and ACQUITY Tubing Kit)	—	1/pk	176001519

\* Reference UPLC Intact Mass Analysis Application Kit Manual, p/n: 715001664.

\*\* Required for use of MassPREP On-line Desalting Cartridge.

<sup>1</sup> Requires 2.1 x 10 mm Universal Sentry Guard Holder, p/n: WAT097958.

## IEX CATION AND ANION TEST STANDARDS

These standards are specially designed for either Cation- or Anion-Exchange Chromatography and each provide a unique set of 3 proteins found to provide good chromatographic separation based on the charge state being utilized.

## Ordering Information

### IEX Standards

Description	P/N
IEX Anion Test Standard	186006869
IEX Cation Test Standard	186006870