

HPLC Application

ID No.: 18764

Peptide Map of unreduced Human Ig-G2 on Kinetex 2.6µm C18 150 x 2.1mm ID

Column: Kinetex® 2.6 µm C18 100 Å, LC Column 150 x 2.1 mm, Ea

Dimensions: 150 x 2.1 mm ID

Order No: 00F-4462-AN

Elution Type: Gradient

Eluent A: 0.1% TFA/2% ACN/Water

Eluent B: 0.09% TFA/98% ACN/Water

| Gradient Profile: | Step No. | Time (min) | Pct A | Pct B |
|--------------------------|-----------------|-------------------|--------------|--------------|
| | 1 | 0 | 98 | 2 |
| | 2 | 2 | 98 | 2 |
| | 3 | 37 | 52 | 48 |

Flow Rate: 1 mL/min

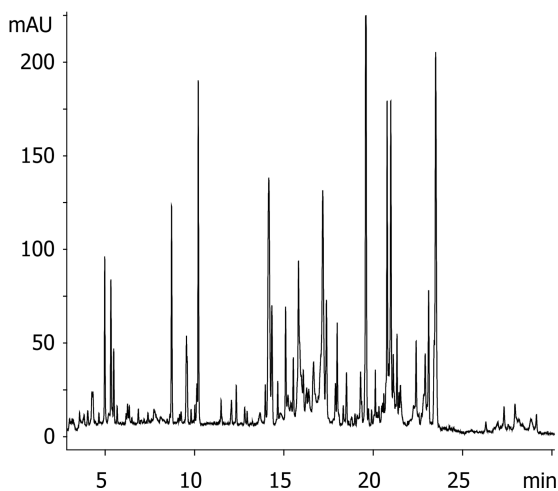
Col. Temp.: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 214 nm (ambient)

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Products used in this application:



ANALYTES:

1 Hu-IgG2 Lys-C / Asn-N

