

HPLC Application

ID No.: 19869

Peptide Ladder-Aeris PEPTIDE 3.6u XB-C18 150x4.6mm

Column: Aeris[™] 3.6 μ m PEPTIDE XB-C18 100 \AA , LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID

Order No: 00F-4507-E0

Elution Type: Gradient

Eluent A: 0.1%FA in Water

Eluent B: 0.1%FA in ACN

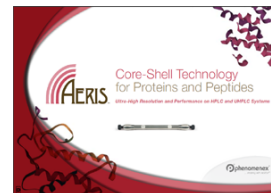
| Gradient Profile: | Step No. | Time (min) | Pct A | Pct B |
|-------------------|----------|------------|-------|-------|
| | 1 | 0 | 95 | 5 |
| | 2 | 5 | 65 | 35 |
| | 3 | 6 | 5 | 95 |
| | 4 | 7 | 5 | 95 |

Flow Rate: 1.5 mL/min

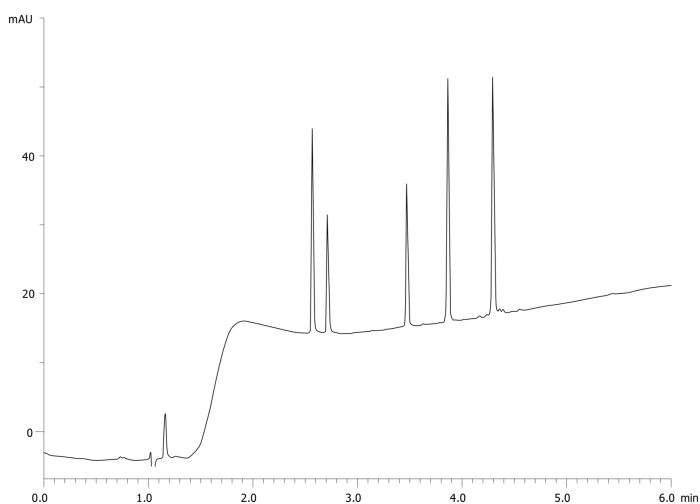
Col. Temp.: 40 °C

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

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Products used in this application:



ANALYTES:

- 1 Arg8 Vasopressin
- 2 Dynorphin A
- 3 Angiotensin II
- 4 Methionine enkephalin
- 5 Leucine enkephalin

