

## Bioactive Peptides

**Column:** Jupiter 5u C18 300A  
**Dimensions:** 250 x 4.6 mm ID  
**Order No:** 00G-4053-E0  
**Elution Type:** Gradient  
**Eluent A:** 20 mM KH<sub>2</sub>PO<sub>4</sub>, pH 4.0  
**Eluent B:** Acetonitrile

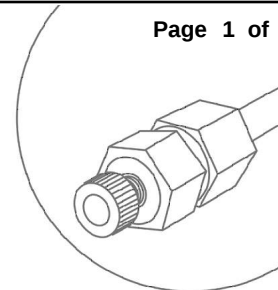
| Gradient Profile: | Step No. | Time (min) | Pct A | Pct B |
|-------------------|----------|------------|-------|-------|
|                   | 1        | 0          | 95    | 5     |
|                   | 2        | 5          | 80    | 20    |
|                   | 3        | 18         | 60    | 40    |

**Flow Rate:** 1 mL/min

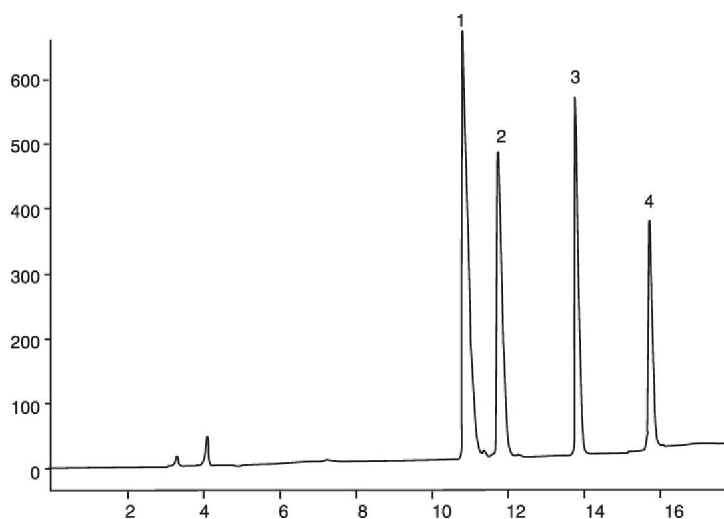
**Col. Temp.:** ambient

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

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Products used in this Application:



## ANALYTES:

- 1 Bradykinin
- 2 Neurotensin
- 3 Bombesin
- 4 Eledoisin



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