



**Column:** [Luna® 5 µm C8 100 Å LC Column 150 x 4.6 mm](#)

**Part No:** [00F-4040-E0](#)

**Dimensions:** 150 x 4.6 mm ID

**Elution Type:** Gradient

**Elution A:** 0.1% TFA in Water

**Elution B:** 0.1% TFA in 90% Acetonitrile in water

**Gradient Profile:**

Step No.	Time (min)	Pct A	Pct B
1	0	80	20
2	12	64	36

**Flow Rate:** 1 mL/min

**Col. Temp:** 25 °C

**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 214 nm (22°C)

**Compounds:**

1- Methionine-enkephalin

2- Leucine-enkephalin