



Column: [Jupiter® 5 µm C18 300 Å LC Column 150 x 2 mm](#)

Part No: [00F-4053-B0](#)

Dimensions: 150 x 2 mm ID

Elution Type: Gradient

Elution A: 0.1% TFA in 95:5 Water/ACN

Elution B: 0.085% TFA in 95:5 ACN/Water

Gradient Profile:

| Step No. | Time (min) | Pct A | Pct B |
|----------|------------|-------|-------|
| 1 | 0 | 80 | 20 |
| 2 | 20 | 15 | 85 |

Flow Rate: 0.25 mL/min

Col. Temp: ambient

Detection: UV-Vis Abs.-Diode Array (PDA) @ 220 nm (22°C)

Compounds:

- 1- Ribonuclease
- 2- Insulin
- 3- Apotransferrin
- 4- Lactalbumin
- 5- Leptin