

## Reduction of Alpha-1 Acid Glycoprotein Map on Aeris PEPTIDE 3.6

**Column:** Aeris™ 3.6 µm PEPTIDE XB-C18 100 Å, 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:** Water with 0.1% TFA

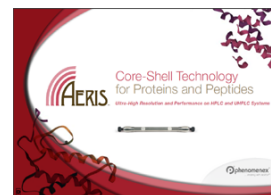
**Eluent B:** Acetonitrile with 0.1% TFA

| Gradient        | Step No. | Time (min) | Pct A | Pct B |
|-----------------|----------|------------|-------|-------|
| <b>Profile:</b> | <b>1</b> | 0          | 97    | 3     |
|                 | <b>2</b> | 5          | 97    | 3     |
|                 | <b>3</b> | 55         | 55    | 45    |

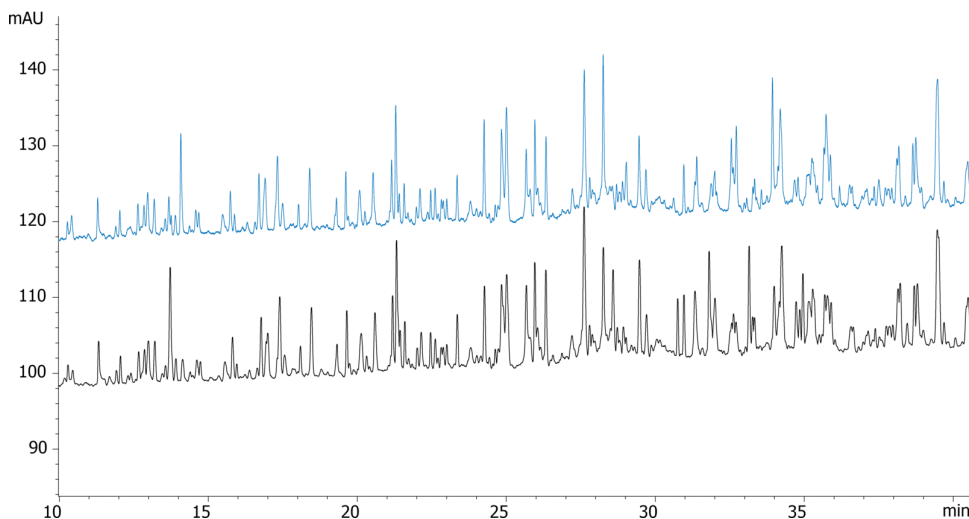
**Flow Rate:** 1.2 mL/min

**Col. Temp.:** 40 °C

**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 214 nm (ambient)  
19938



Products used in this application:



### ANALYTES:

- 1 alpha-1-Acid glycoprotein

