

# HPLC Application

ID No.: 22140

## Apo-Myoglobin Tryptic Digest on Aeris PEPTIDE 3.6u XB-C18 250x2.1mm FAST GRADIENT

**Column:** Aeris<sup>™</sup> 3.6  $\mu$ m PEPTIDE XB-C18 100  $\text{\AA}$ , LC Column 250 x 4.6 mm, Ea

**Dimensions:** 250 x 4.6 mm ID

**Order No:** 00G-4507-E0

**Elution Type:** Gradient

**Eluent A:** 0.1% Formic Acid in Water

**Eluent B:** 0.1% Formic Acid in Acetonitrile

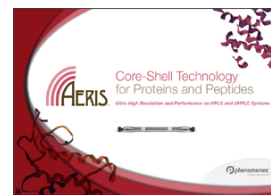
<b>Gradient Profile:</b>	<b>Step No.</b>	<b>Time (min)</b>	<b>Pct A</b>	<b>Pct B</b>
	<b>1</b>	0	97	3
	<b>2</b>	1	97	3
	<b>3</b>	10	35	65
	<b>4</b>	12.5	5	95

**Flow Rate:** 0.9 mL/min

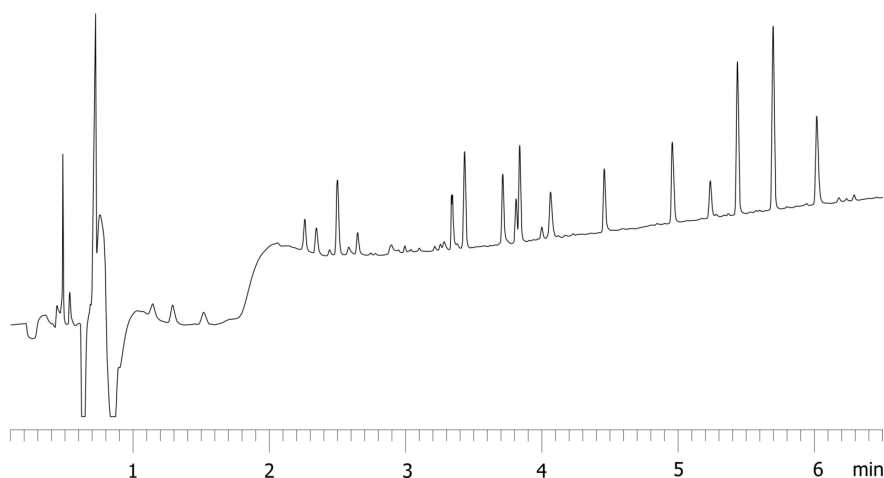
**Col. Temp.:** ambient

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

22140



Products used in this application:



### ANALYTES:

- 1 Apo Myoglobin Tryptic Digest

