

# HPLC Application

ID No.: 19927

## Lab Productivity Comparison Aeris PEPTIDE 3.6u XB-C18 150x4.6mm for Hu Ig-G

**Column:** Aeris<sup>™</sup> 3.6  $\mu$ m 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

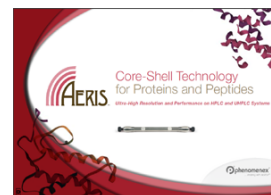
Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	97	3
	2	5	97	3
	3	59	55	45

**Flow Rate:** 1.5 mL/min

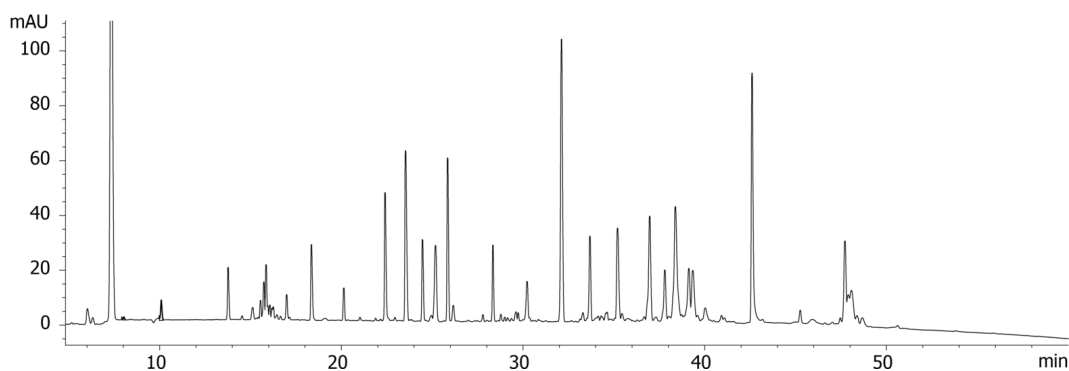
**Col. Temp.:** 40 °C

**Detection:** UV-Vis Abs.-Diode Array (PDA) @ 214 nm (ambient)

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Products used in this application:



### ANALYTES:

1 Human IgG

